

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061021\
 Data File : VX022640.D
 Acq On : 10 Jun 2021 13:37
 Operator : JC/MD
 Sample : VX0610WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0610WBL01

Quant Time: Jun 11 06:42:40 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	57428	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	118554	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105469	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41666	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49843	48.259	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.520%
35) Dibromofluoromethane	5.397	113	35023	46.302	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.600%
50) Toluene-d8	8.653	98	145272	48.720	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.440%
62) 4-Bromofluorobenzene	11.085	95	50370	44.666	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.340%

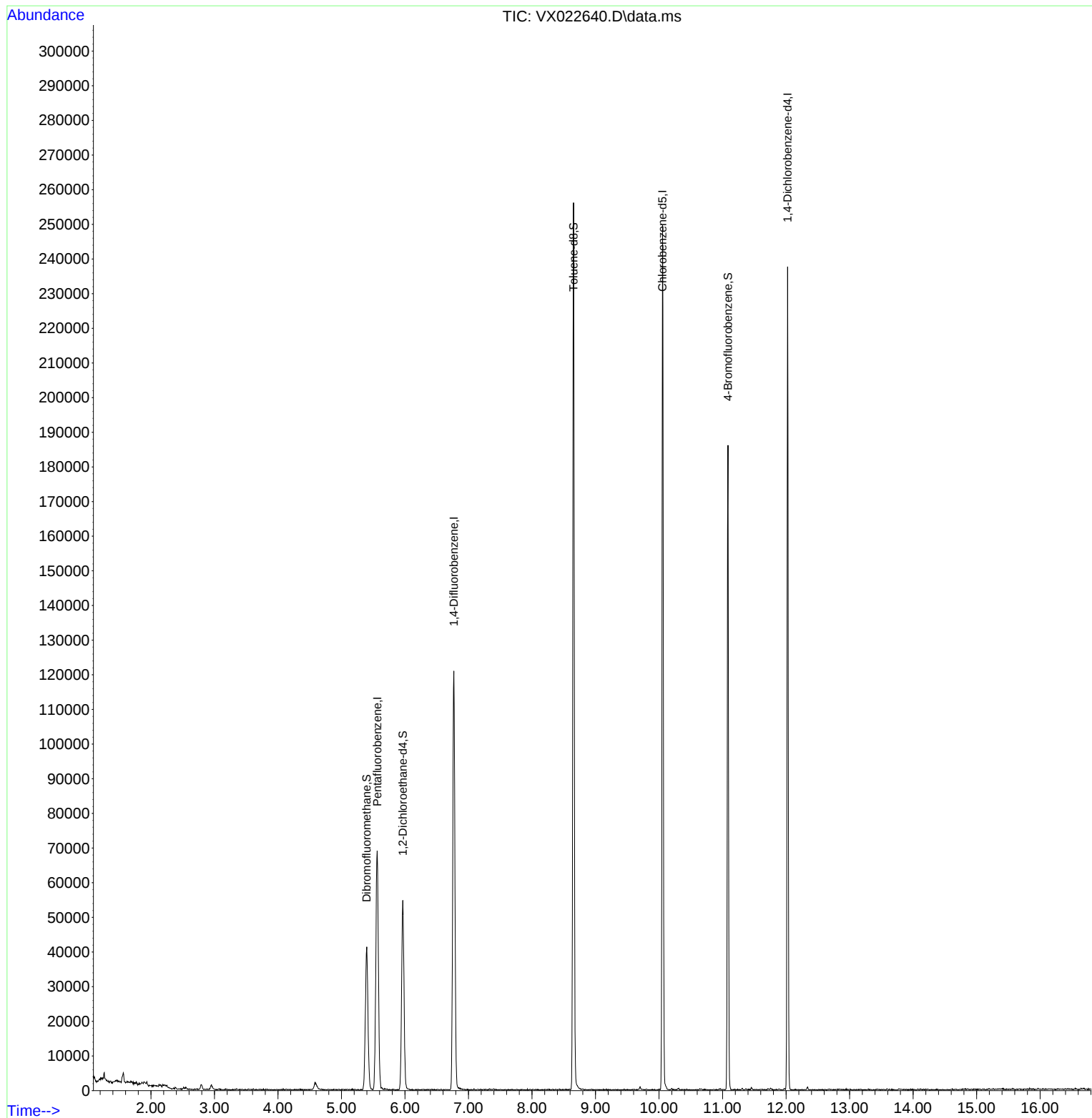
Target Compounds	Qvalue

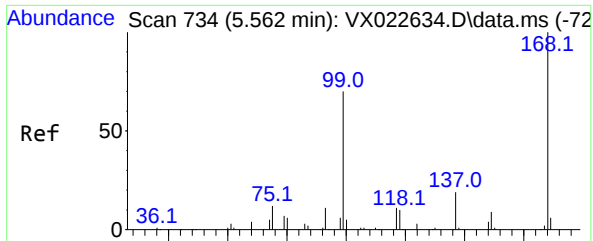
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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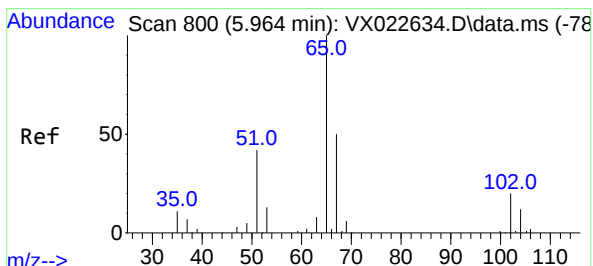
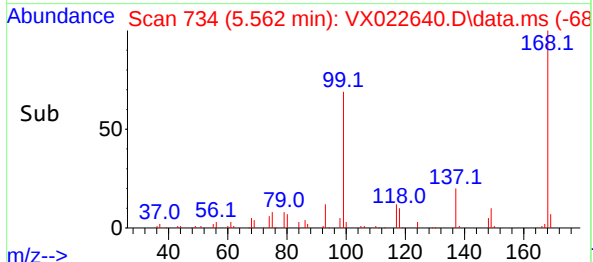
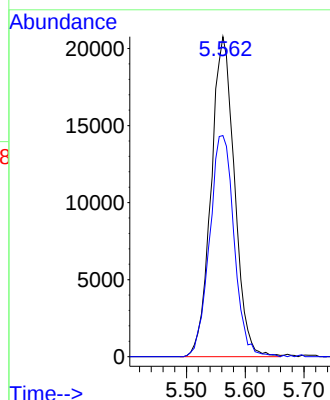
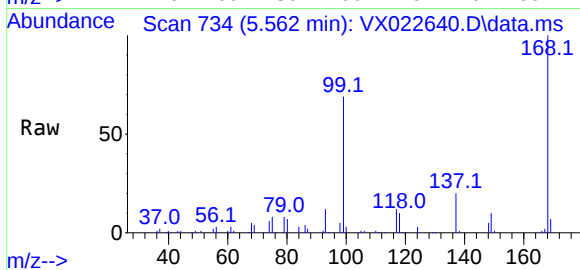




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022640.D
Acq: 10 Jun 2021 13:37

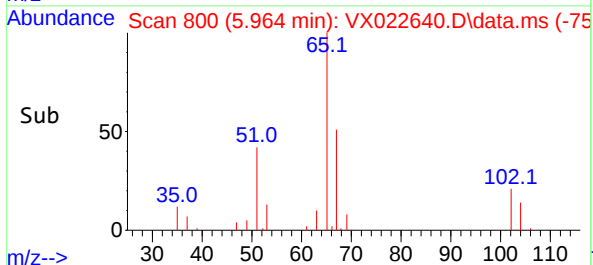
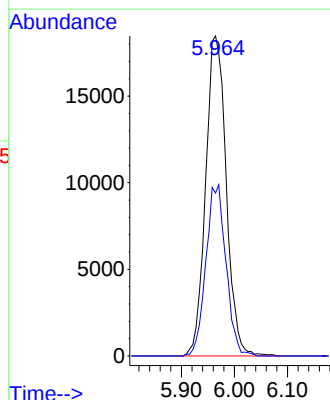
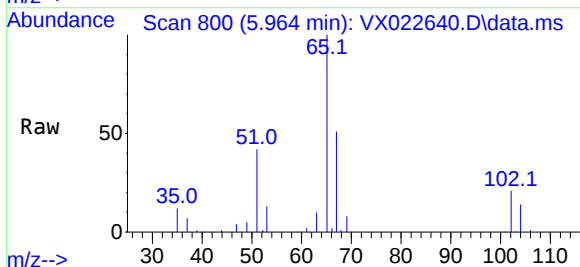
Instrument :
MSVOA_X
ClientSampleId :
VX0610WBL01

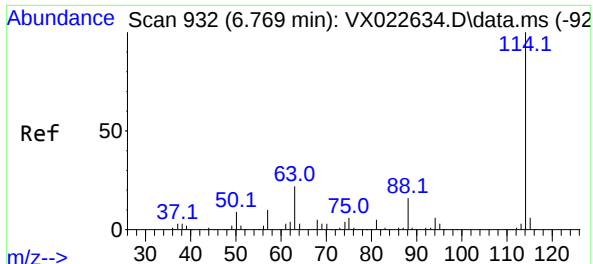
Tgt Ion:168 Resp: 57428
Ion Ratio Lower Upper
168 100
99 69.1 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 48.259 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022640.D
Acq: 10 Jun 2021 13:37

Tgt Ion: 65 Resp: 49843
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.4

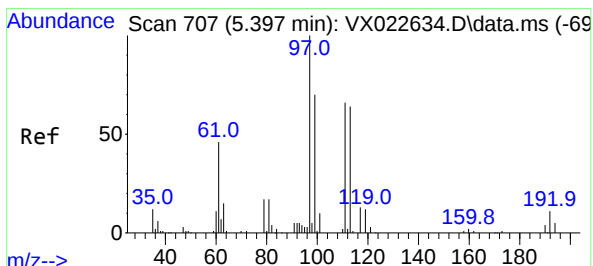
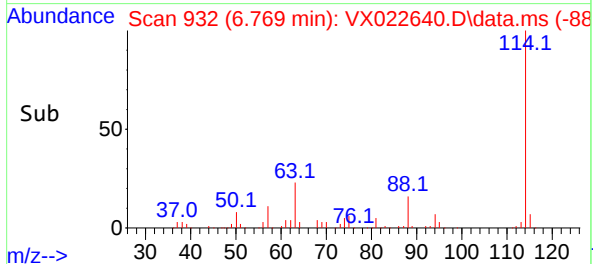
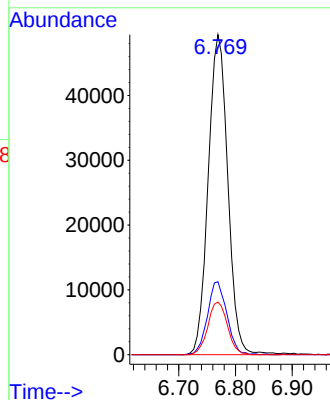
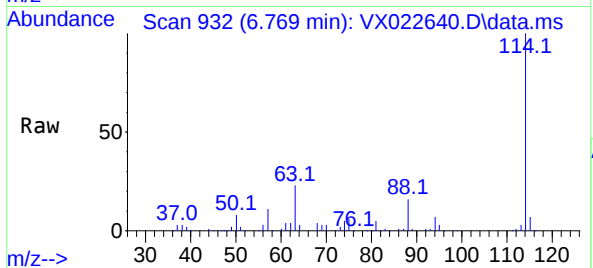




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022640.D
Acq: 10 Jun 2021 13:37

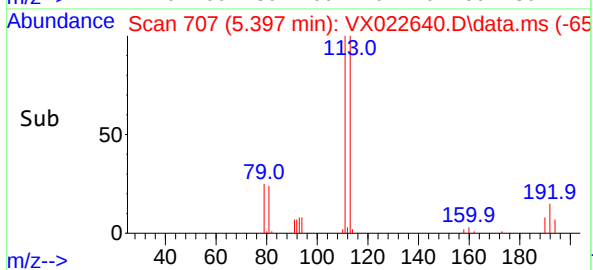
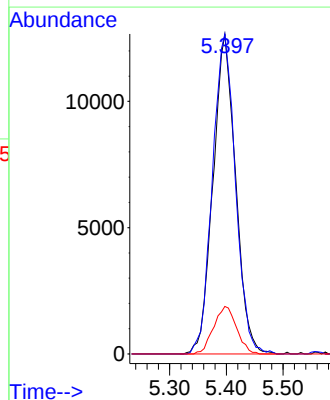
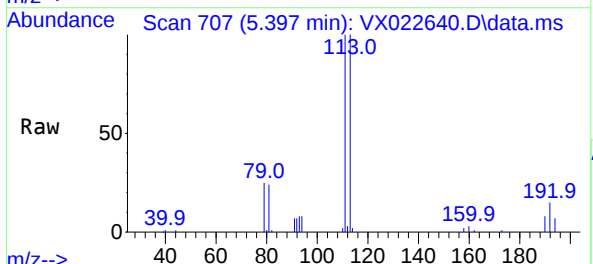
Instrument :
MSVOA_X
ClientSampleId :
VX0610WBL01

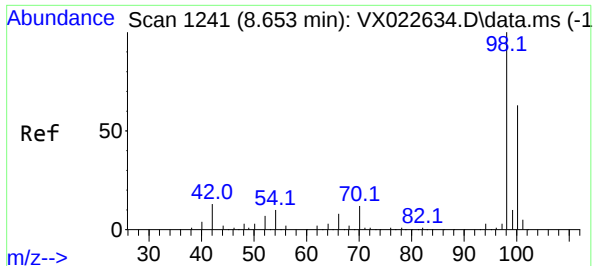
Tgt Ion:114 Resp: 118554
Ion Ratio Lower Upper
114 100
63 22.8 0.0 40.8
88 16.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 46.302 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022640.D
Acq: 10 Jun 2021 13:37

Tgt Ion:113 Resp: 35023
Ion Ratio Lower Upper
113 100
111 102.0 81.9 122.9
192 15.1 16.7 25.1#





#50

Toluene-d8

Concen: 48.720 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022640.D

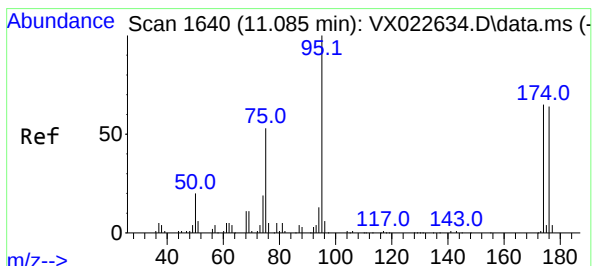
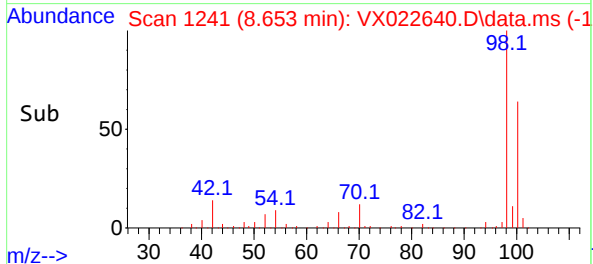
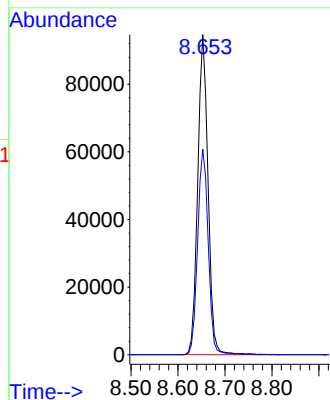
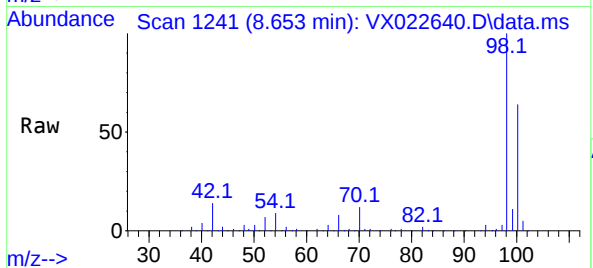
Acq: 10 Jun 2021 13:37

Tgt Ion: 98 Resp: 145272

Ion Ratio Lower Upper

98 100

100 65.8 51.9 77.9



#62

4-Bromofluorobenzene

Concen: 44.666 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX022640.D

Acq: 10 Jun 2021 13:37

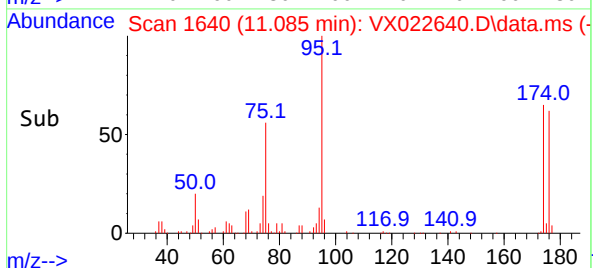
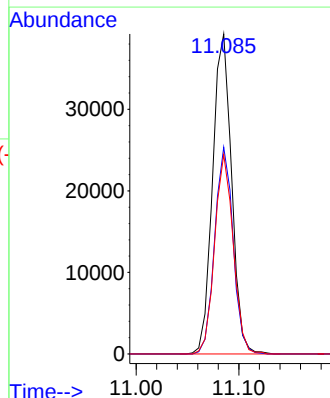
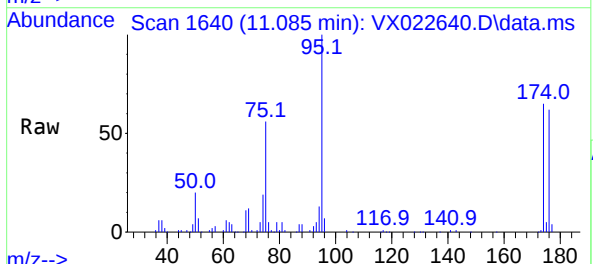
Tgt Ion: 95 Resp: 50370

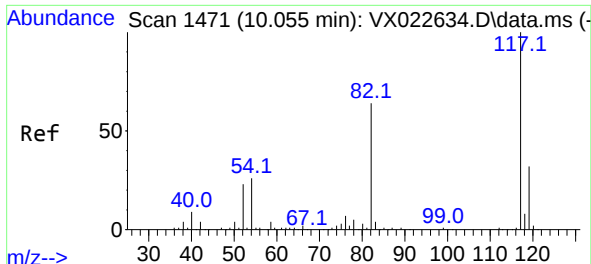
Ion Ratio Lower Upper

95 100

174 62.4 0.0 154.6

176 60.9 0.0 155.8

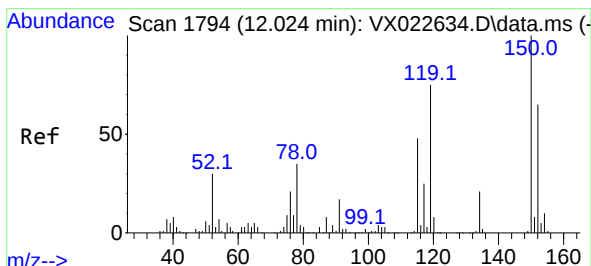
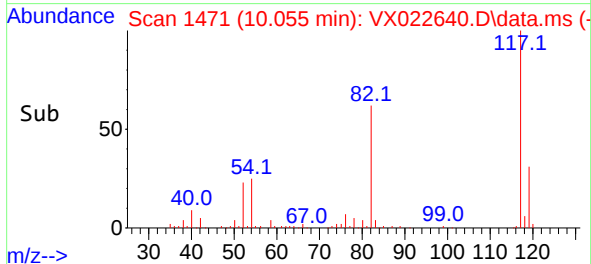
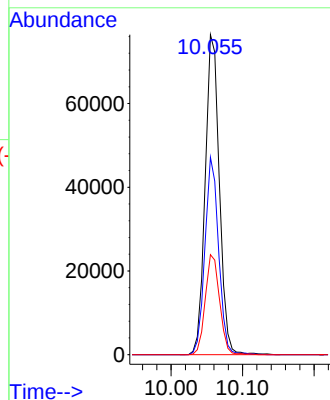
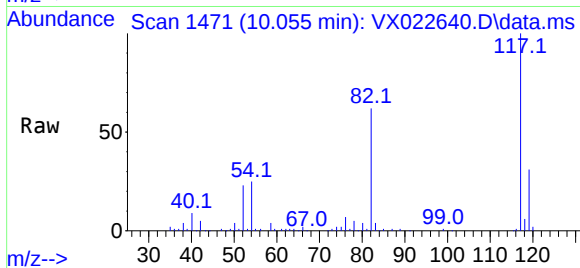




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022640.D
Acq: 10 Jun 2021 13:37

Instrument :
MSVOA_X
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VX0610WBL01

Tgt Ion:117 Resp: 105469
Ion Ratio Lower Upper
117 100
82 61.7 47.4 71.2
119 31.2 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: VX022640.D
Acq: 10 Jun 2021 13:37

Tgt Ion:152 Resp: 41666
Ion Ratio Lower Upper
152 100
115 68.1 41.1 123.3
150 158.9 0.0 349.0

