

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060621\
 Data File : VX022503.D
 Acq On : 07 Jun 2021 01:58
 Operator : JC/MD
 Sample : VX0606WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBL02

Quant Time: Jun 07 04:31:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	60715	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	125666	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	108651	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41690	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	50608	54.035	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 108.080%	
35) Dibromofluoromethane	5.397	113	36098	45.297	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 90.600%	
50) Toluene-d8	8.653	98	150911	49.160	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.320%	
62) 4-Bromofluorobenzene	11.085	95	51773	45.629	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.260%	

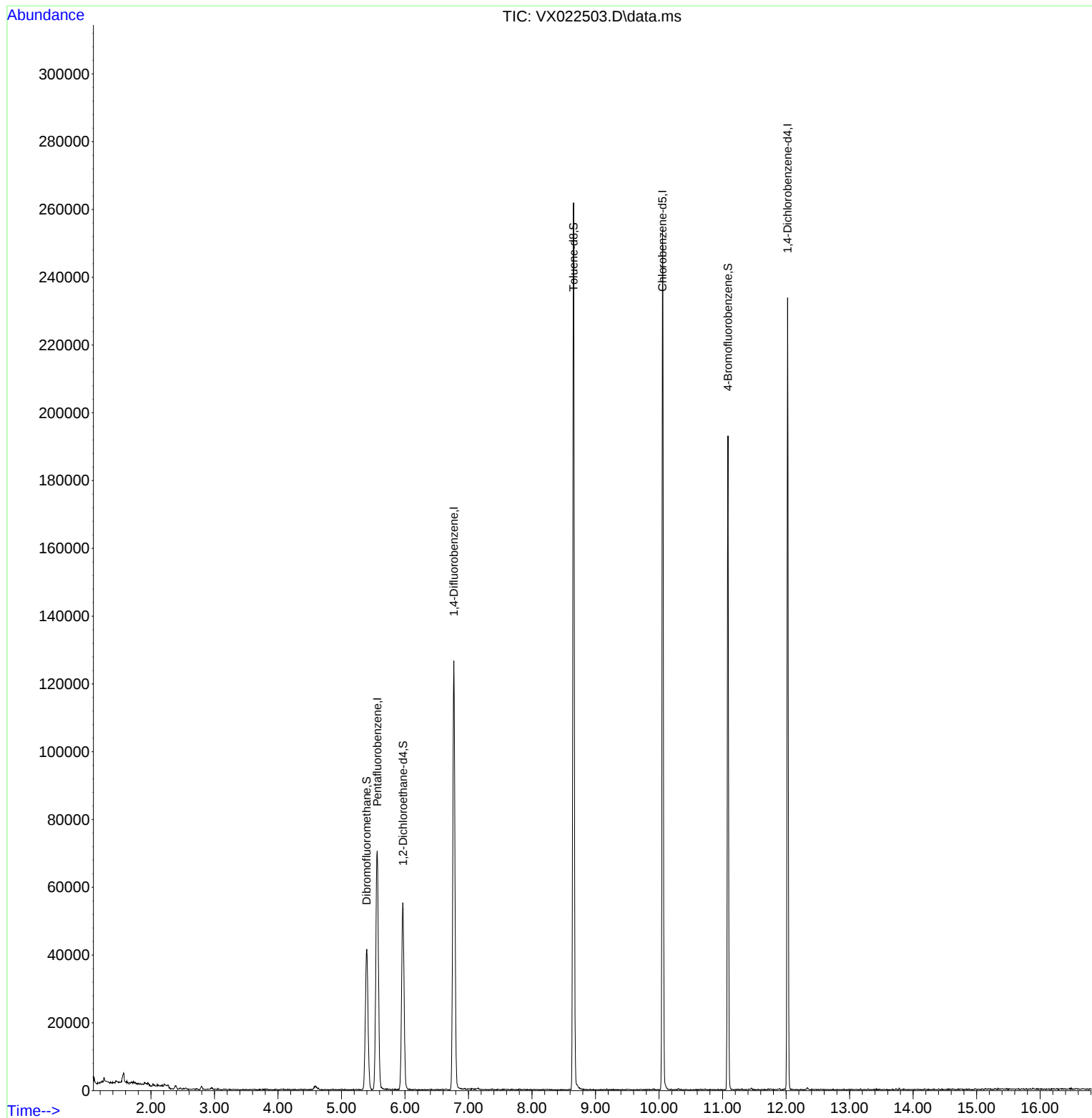
Target Compounds	Qvalue

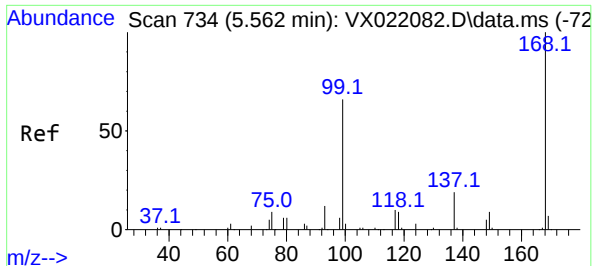
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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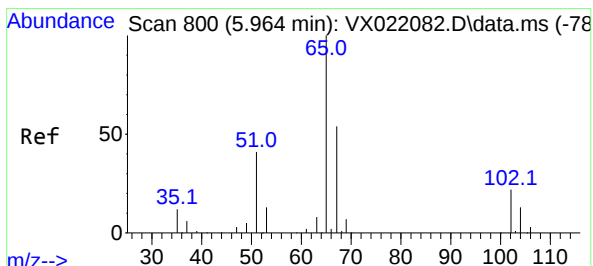
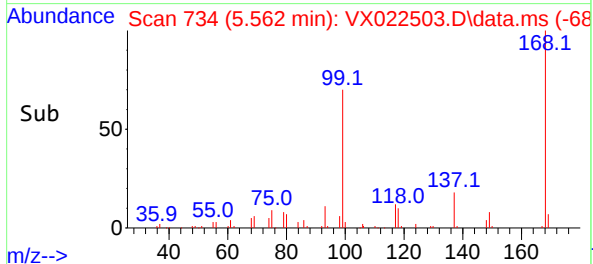
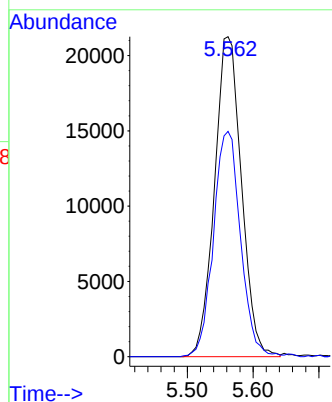
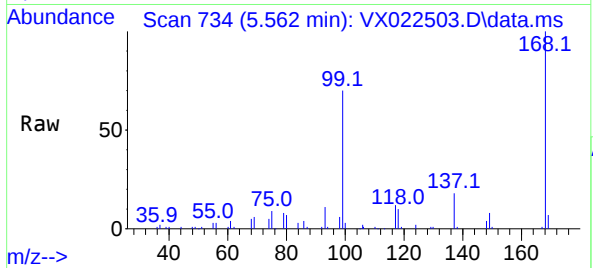




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022503.D
Acq: 07 Jun 2021 01:58

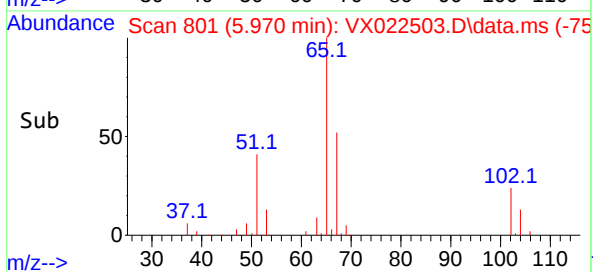
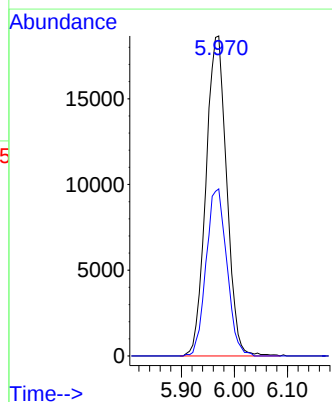
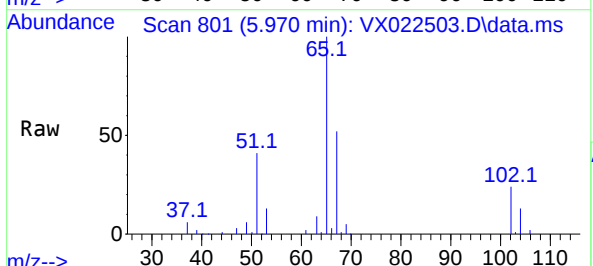
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBL02

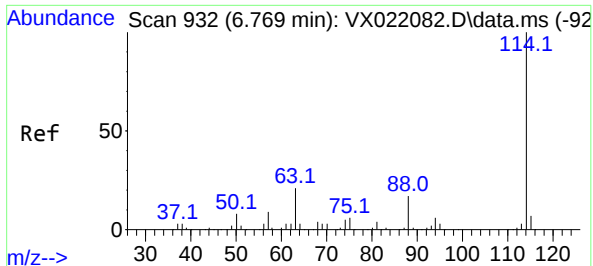
Tgt Ion:168 Resp: 60715
Ion Ratio Lower Upper
168 100
99 70.4 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 54.035 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX022503.D
Acq: 07 Jun 2021 01:58

Tgt Ion: 65 Resp: 50608
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.4

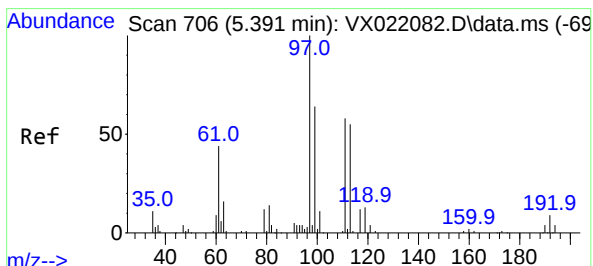
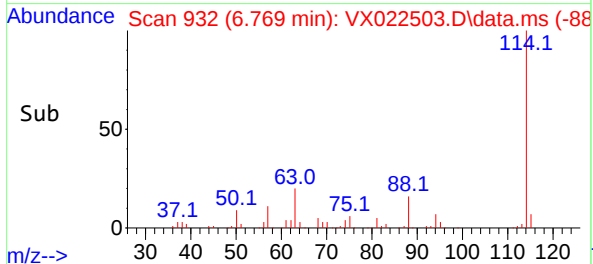
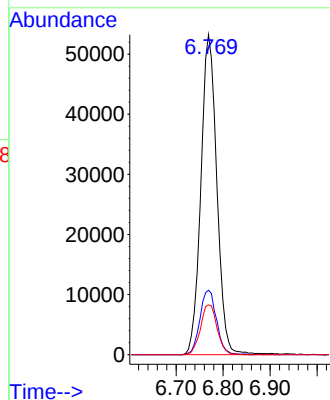
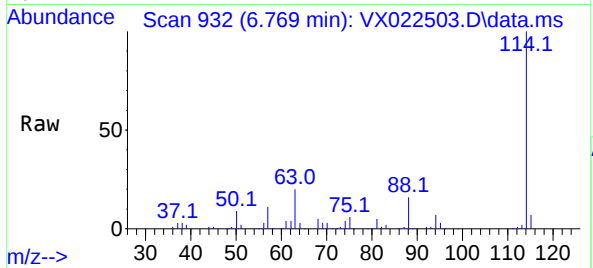




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022503.D
Acq: 07 Jun 2021 01:58

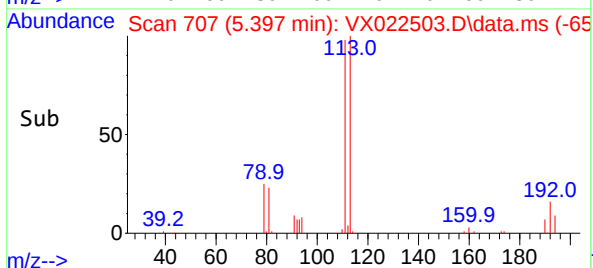
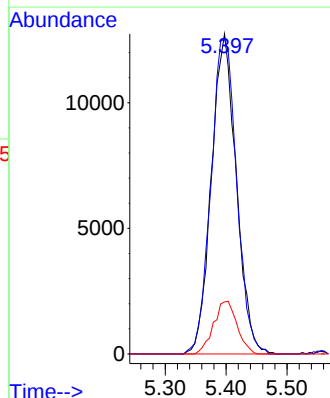
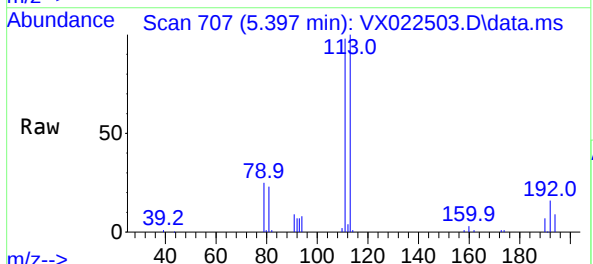
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBL02

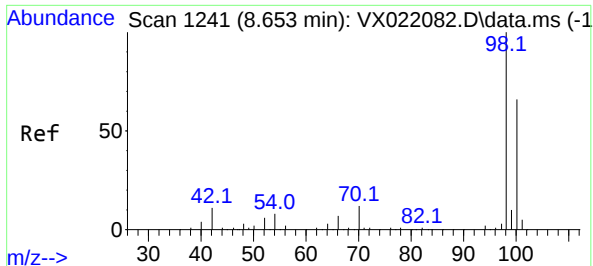
Tgt Ion:114 Resp: 125666
Ion Ratio Lower Upper
114 100
63 20.2 0.0 40.8
88 15.6 0.0 32.8



#35
Dibromofluoromethane
Concen: 45.297 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022503.D
Acq: 07 Jun 2021 01:58

Tgt Ion:113 Resp: 36098
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 15.6 16.7 25.1#

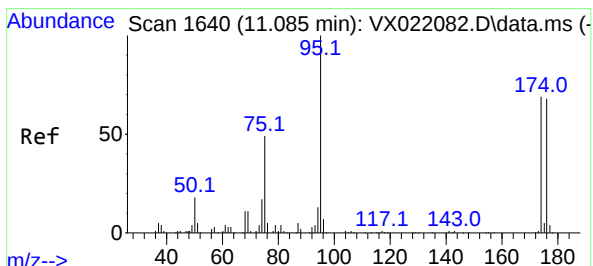
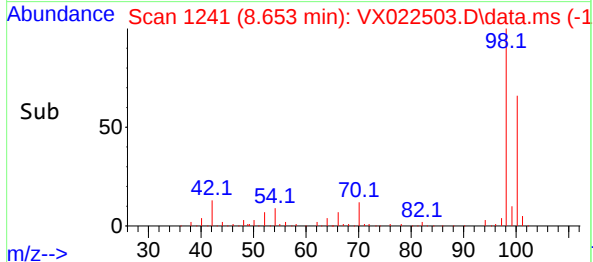
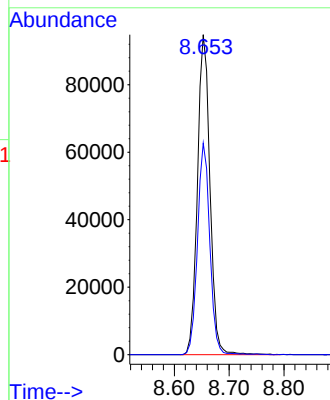
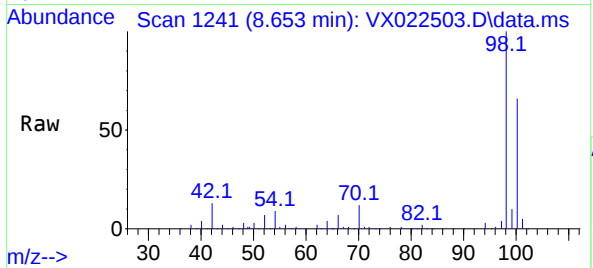




#50
Toluene-d8
Concen: 49.160 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022503.D
Acq: 07 Jun 2021 01:58

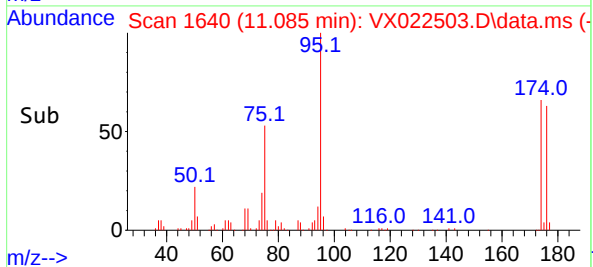
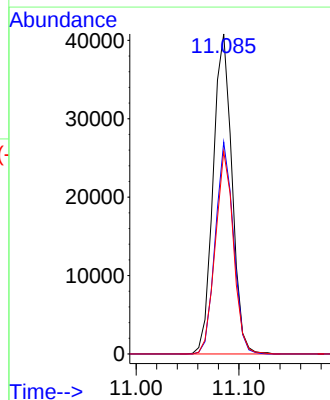
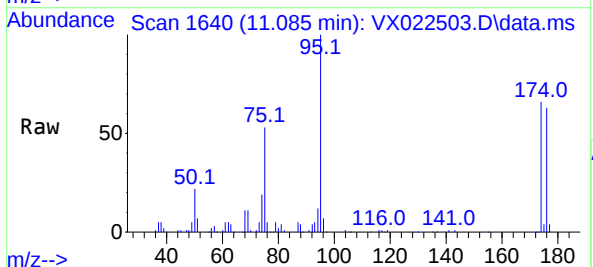
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBL02

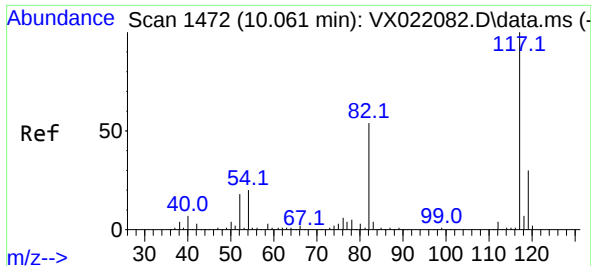
Tgt Ion: 98 Resp: 150911
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 45.629 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022503.D
Acq: 07 Jun 2021 01:58

Tgt Ion: 95 Resp: 51773
Ion Ratio Lower Upper
95 100
174 63.4 0.0 154.6
176 60.8 0.0 155.8

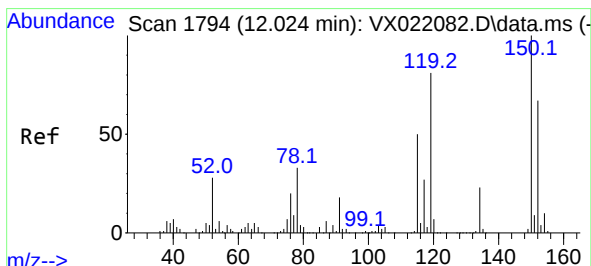
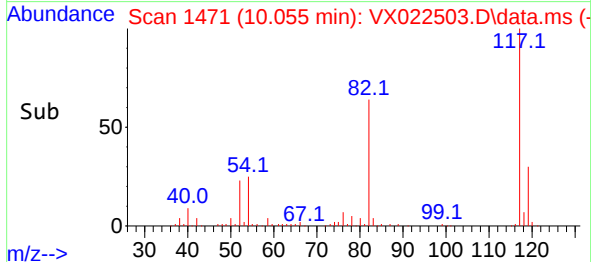
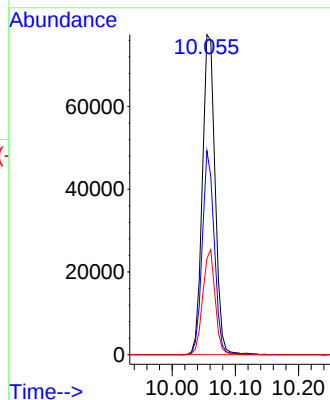
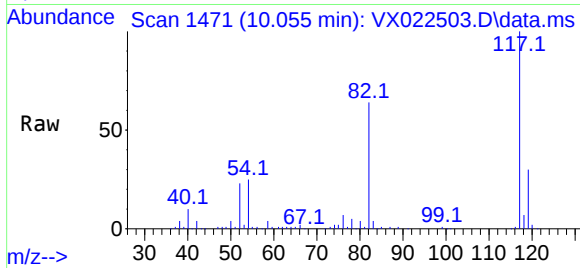




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022503.D
Acq: 07 Jun 2021 01:58

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBL02

Tgt Ion:117 Resp: 108651
Ion Ratio Lower Upper
117 100
82 63.7 47.4 71.2
119 30.1 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: VX022503.D
Acq: 07 Jun 2021 01:58

Tgt Ion:152 Resp: 41690
Ion Ratio Lower Upper
152 100
115 69.3 41.1 123.3
150 161.3 0.0 349.0

