

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082421\
 Data File : VX023924.D
 Acq On : 24 Aug 2021 12:48
 Operator : JC/MD
 Sample : M3520-05RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-420-422RE

Quant Time: Aug 25 03:55:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

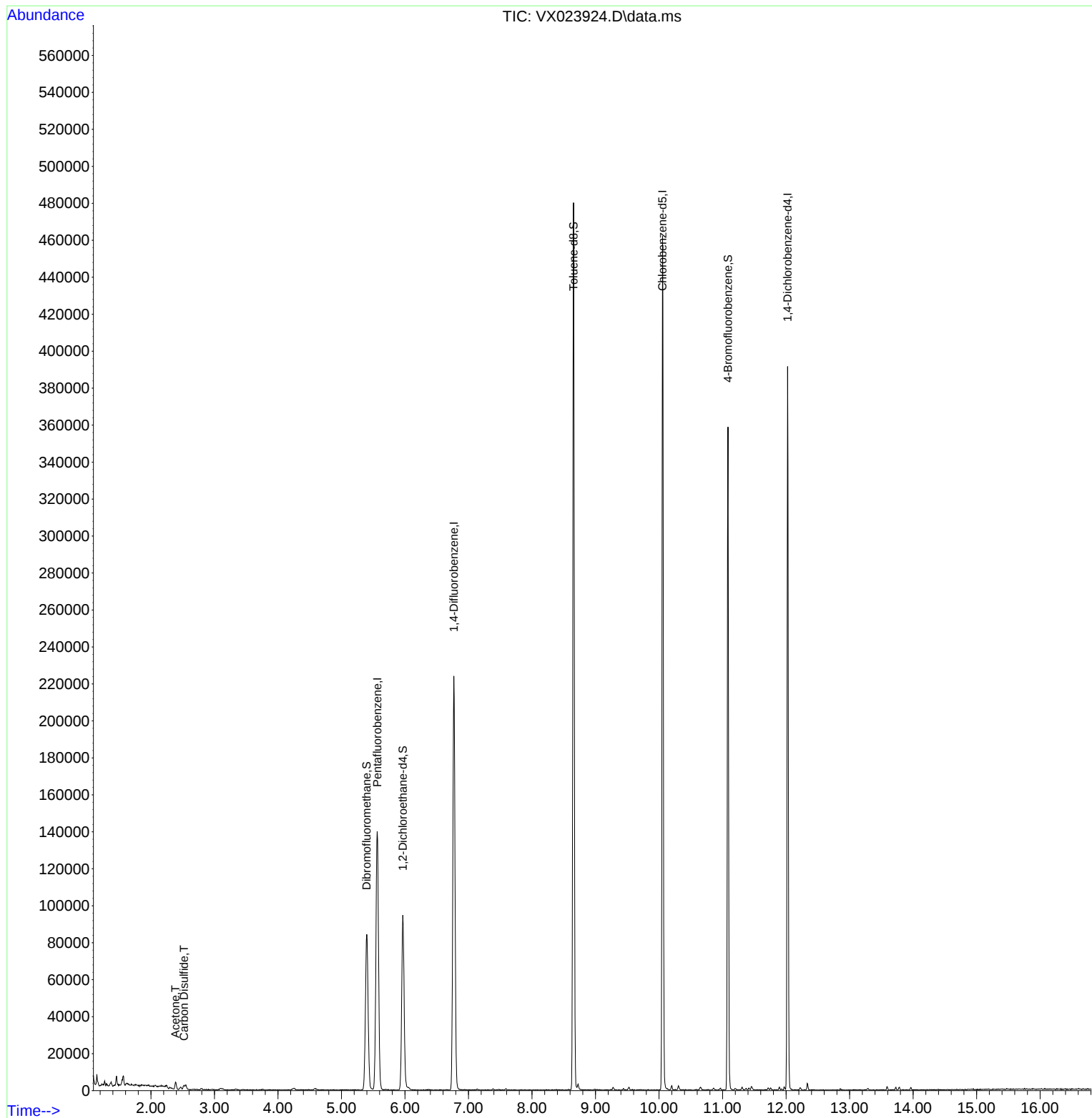
Internal Standards						
1) Pentafluorobenzene	5.562	168	132652	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	224213	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	202192	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79315	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	91999	49.692	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.380%
35) Dibromofluoromethane	5.397	113	72978	49.176	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.360%
50) Toluene-d8	8.653	98	271795	48.120	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.240%
62) 4-Bromofluorobenzene	11.085	95	91005	43.768	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.540%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	4345	5.249	ug/l #	86
17) Carbon Disulfide	2.520	76	2702	0.890	ug/l	98

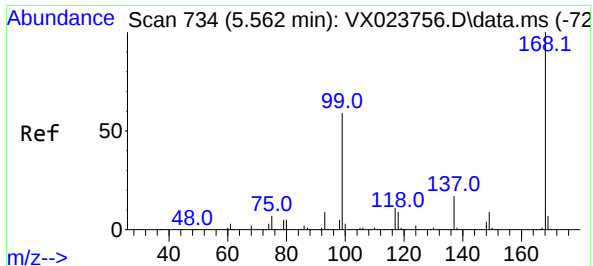
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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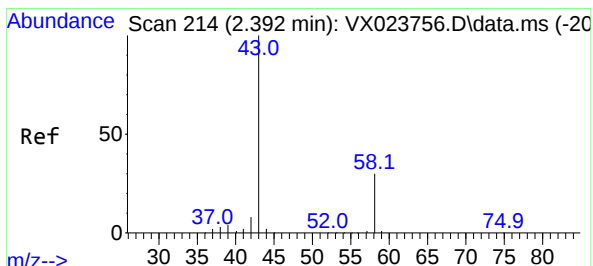
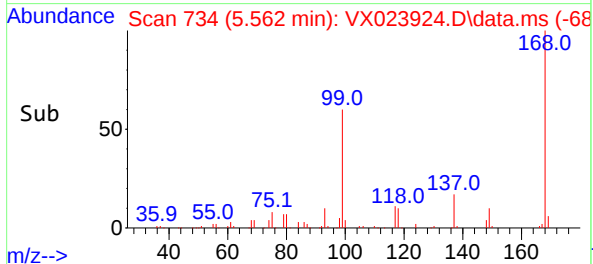
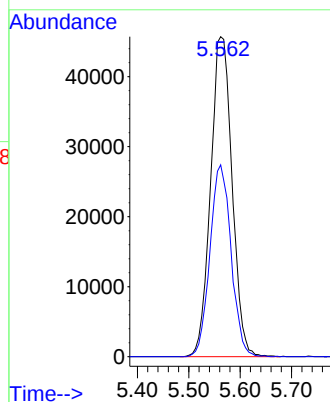
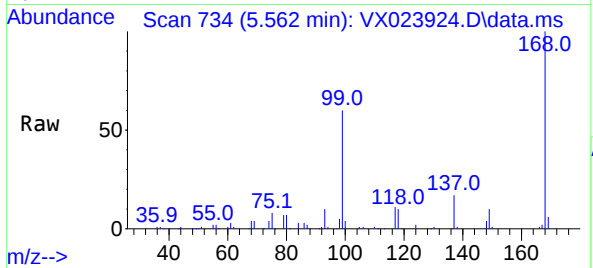




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023924.D
Acq: 24 Aug 2021 12:48

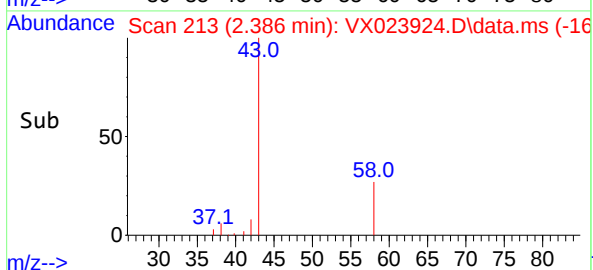
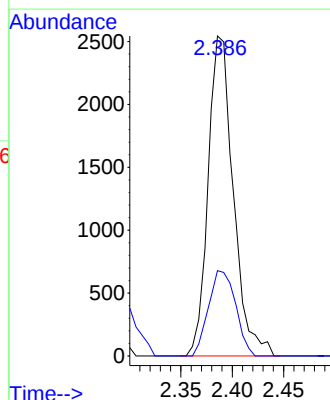
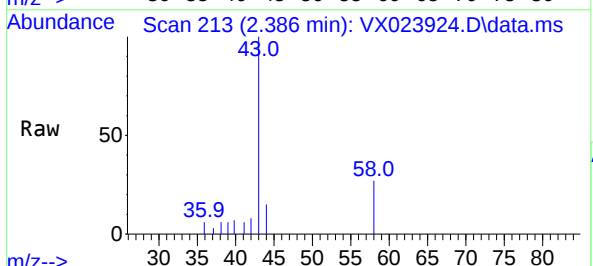
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-420-422RE

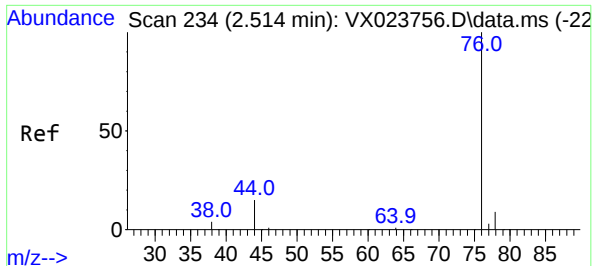
Tgt Ion:168 Resp: 132652
Ion Ratio Lower Upper
168 100
99 60.0 45.8 68.6



#16
Acetone
Concen: 5.249 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023924.D
Acq: 24 Aug 2021 12:48

Tgt Ion: 43 Resp: 4345
Ion Ratio Lower Upper
43 100
58 26.7 27.8 41.8#

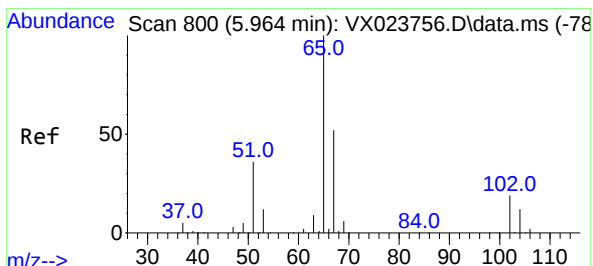
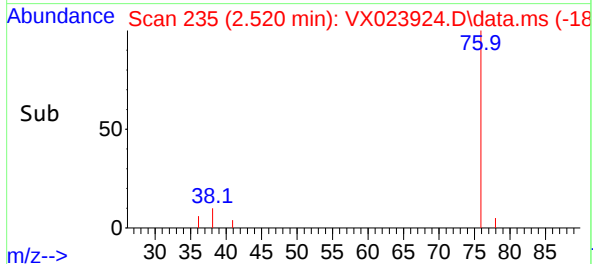
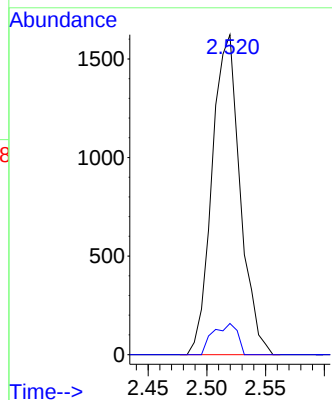
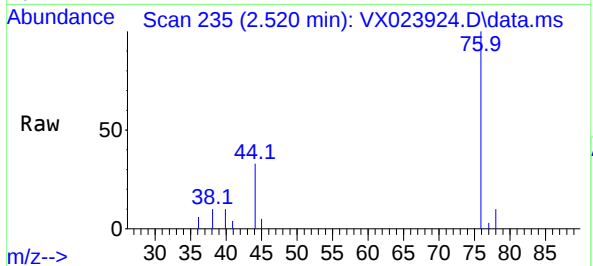




#17
Carbon Disulfide
Concen: 0.890 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX023924.D
Acq: 24 Aug 2021 12:48

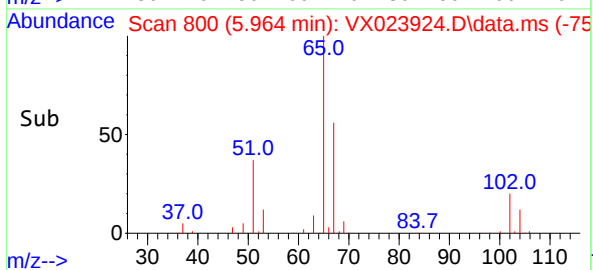
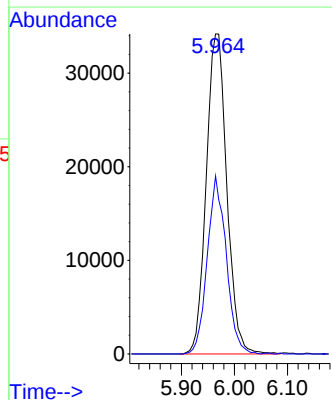
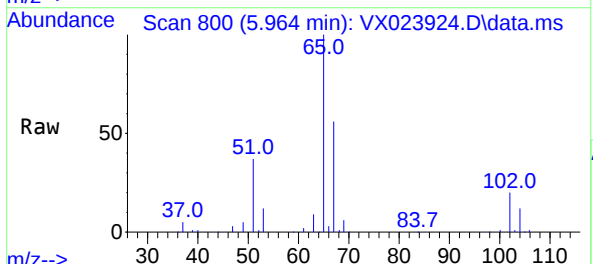
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-420-422RE

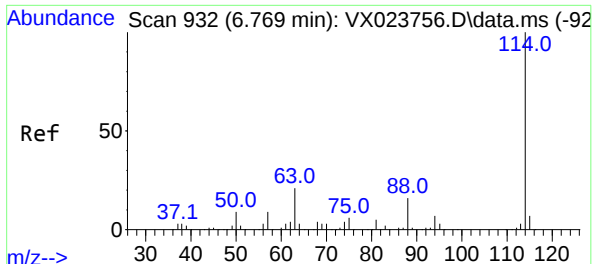
Tgt Ion: 76 Resp: 2702
Ion Ratio Lower Upper
76 100
78 9.7 7.2 10.8



#33
1,2-Dichloroethane-d4
Concen: 49.692 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023924.D
Acq: 24 Aug 2021 12:48

Tgt Ion: 65 Resp: 91999
Ion Ratio Lower Upper
65 100
67 51.2 0.0 105.4

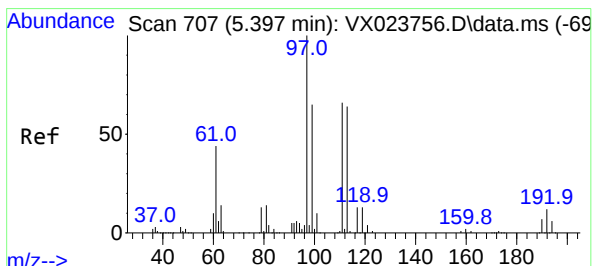
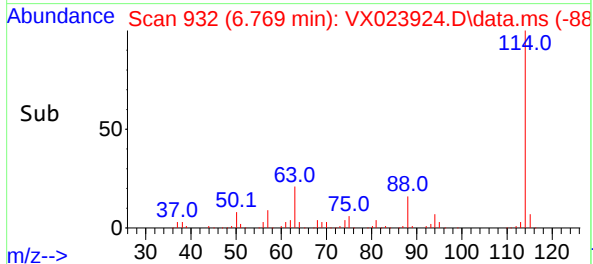
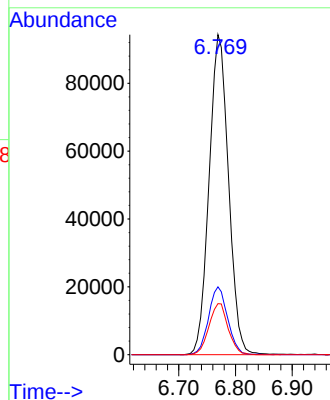
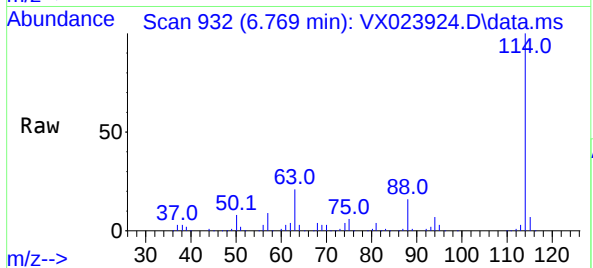




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023924.D
Acq: 24 Aug 2021 12:48

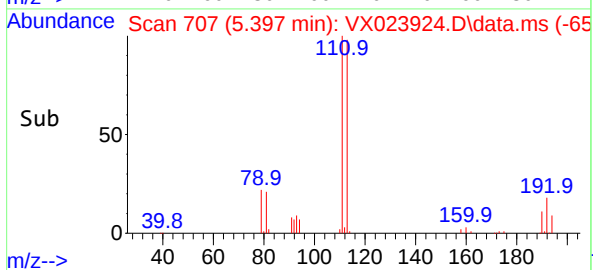
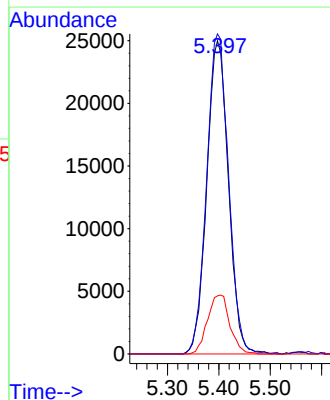
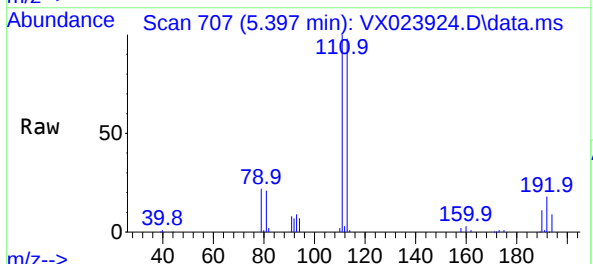
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-420-422RE

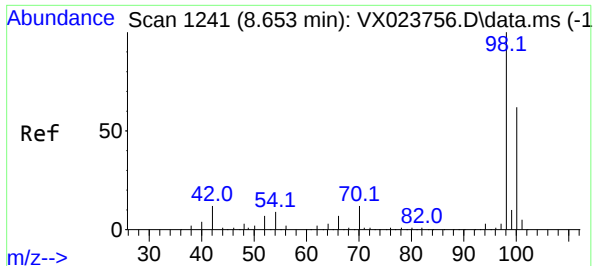
Tgt Ion:	114	Resp:	224213
Ion	Ratio	Lower	Upper
114	100		
63	21.2	0.0	40.8
88	16.0	0.0	32.8



#35
Dibromofluoromethane
Concen: 49.176 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023924.D
Acq: 24 Aug 2021 12:48

Tgt Ion:	113	Resp:	72978
Ion	Ratio	Lower	Upper
113	100		
111	103.6	81.9	122.9
192	19.4	16.7	25.1

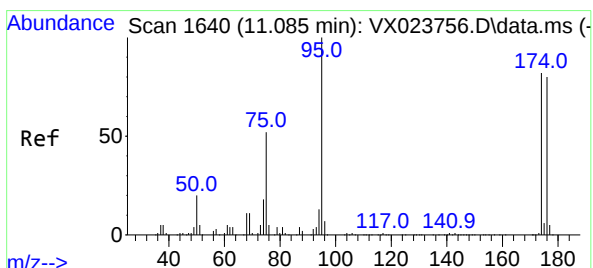
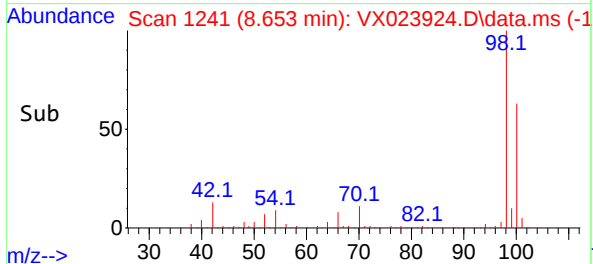
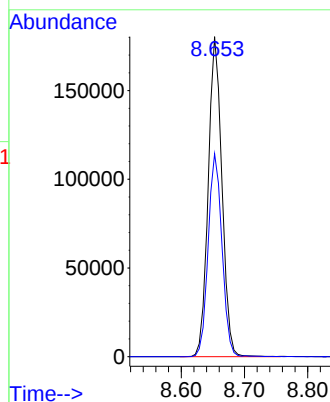
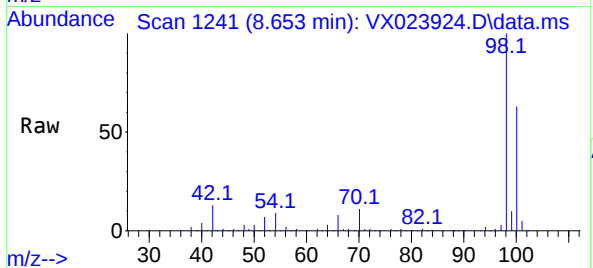




#50
Toluene-d8
Concen: 48.120 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023924.D
Acq: 24 Aug 2021 12:48

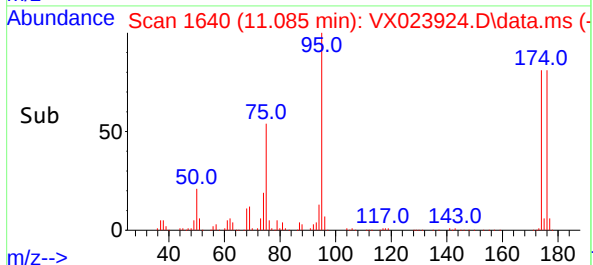
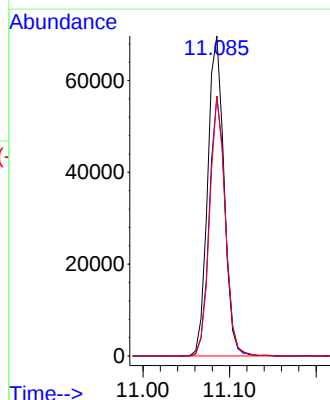
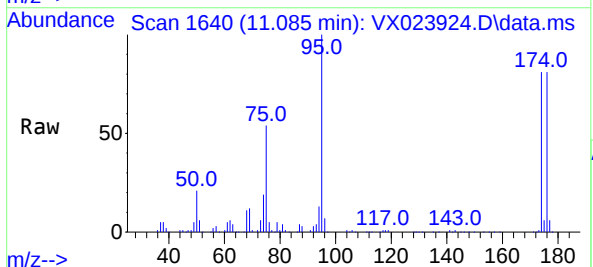
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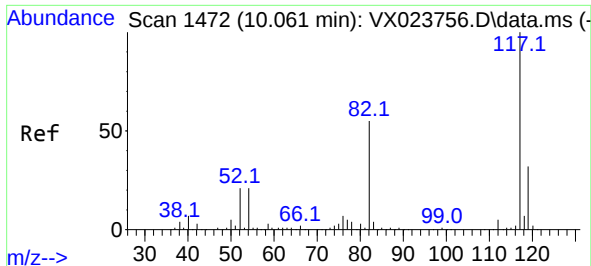
Tgt Ion: 98 Resp: 271795
Ion Ratio Lower Upper
98 100
100 64.0 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.768 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023924.D
Acq: 24 Aug 2021 12:48

Tgt Ion: 95 Resp: 91005
Ion Ratio Lower Upper
95 100
174 79.5 0.0 154.6
176 77.6 0.0 155.8

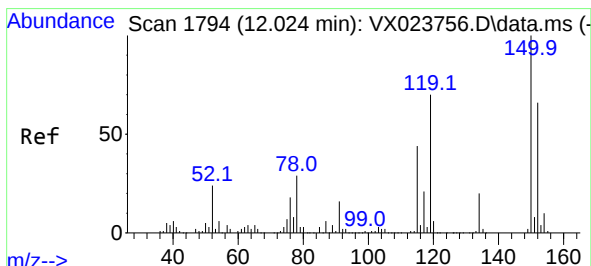
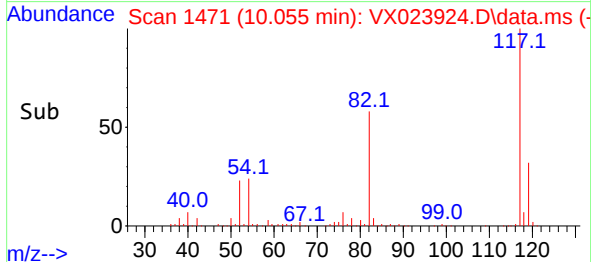
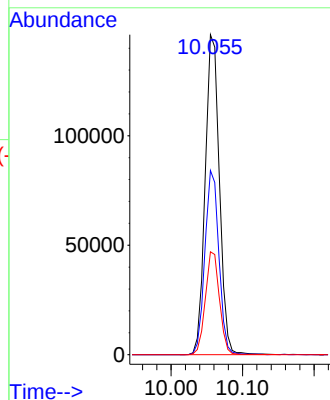
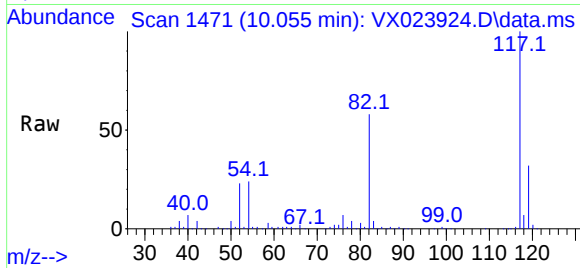




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023924.D
Acq: 24 Aug 2021 12:48

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-420-422RE

Tgt Ion:117 Resp: 202192
Ion Ratio Lower Upper
117 100
82 57.6 47.4 71.2
119 32.2 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: VX023924.D
Acq: 24 Aug 2021 12:48

Tgt Ion:152 Resp: 79315
Ion Ratio Lower Upper
152 100
115 60.4 41.1 123.3
150 157.9 0.0 349.0

