

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092021\
 Data File : VX024360.D
 Acq On : 20 Sep 2021 18:50
 Operator : JC/MD
 Sample : M3818-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-860-862

Quant Time: Sep 21 08:43:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 14 12:18:04 2021
 Response via : Initial Calibration

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

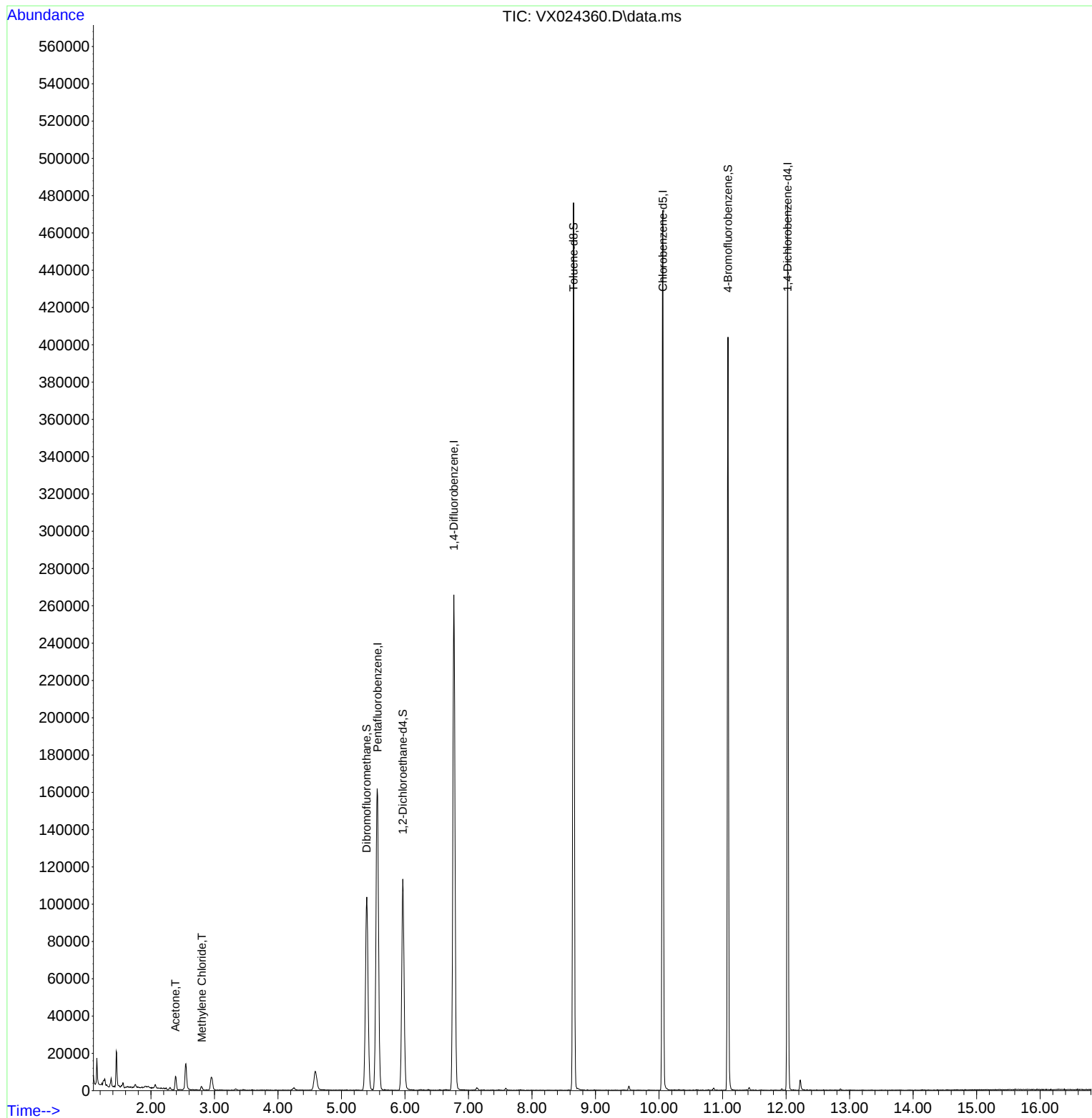
Internal Standards						
1) Pentafluorobenzene	5.568	168	151581	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	264351	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	215554	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92651	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	111579	51.621	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.240%	
35) Dibromofluoromethane	5.397	113	88820	50.100	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.200%	
50) Toluene-d8	8.653	98	275485	42.655	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 85.320%#	
62) 4-Bromofluorobenzene	11.085	95	99165	39.455	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 78.900%#	
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	7631	8.280	ug/l	99
20) Methylene Chloride	2.800	84	953	0.538	ug/l	89

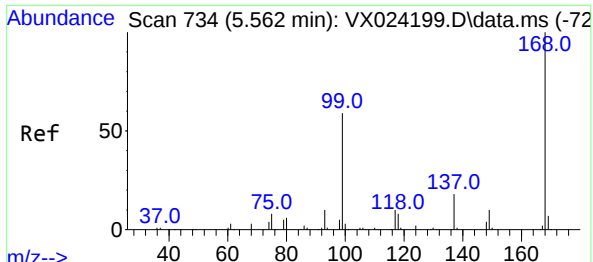
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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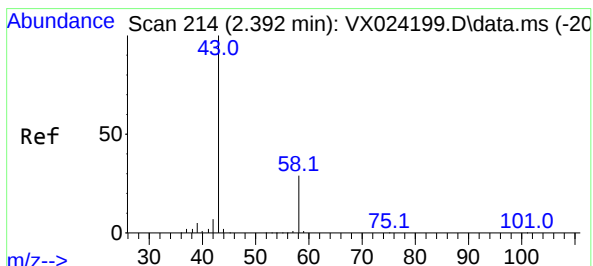
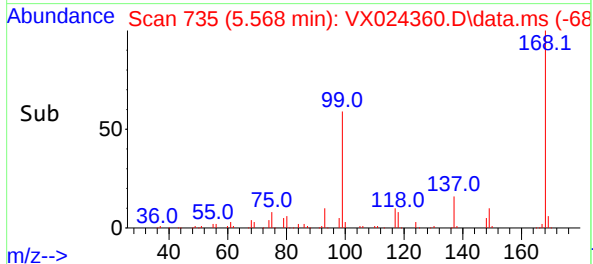
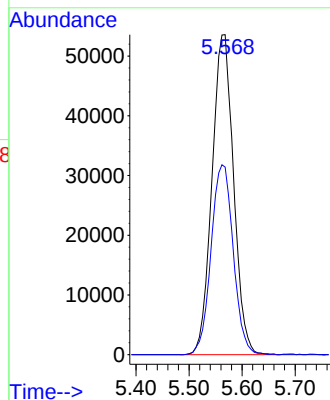
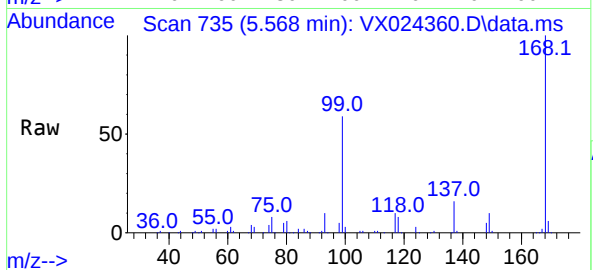




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX024360.D
Acq: 20 Sep 2021 18:50

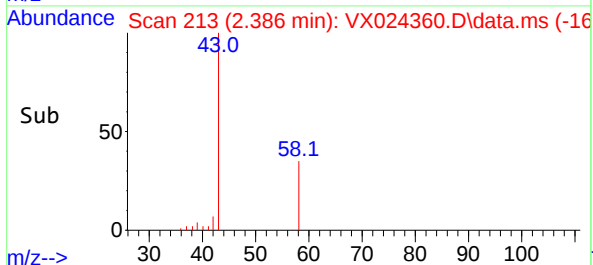
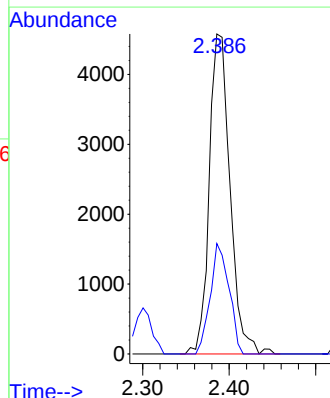
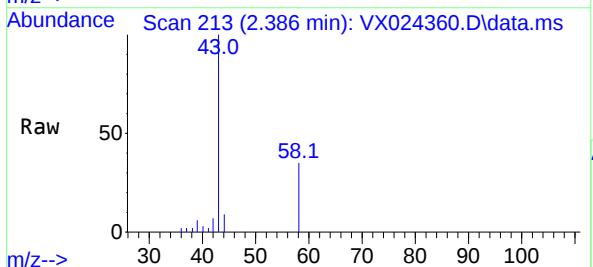
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-860-862

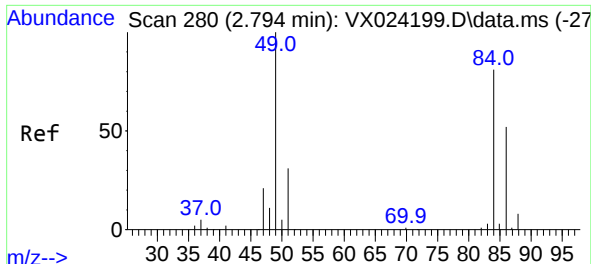
Tgt Ion:168 Resp: 151581
Ion Ratio Lower Upper
168 100
99 58.6 45.8 68.6



#16
Acetone
Concen: 8.280 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024360.D
Acq: 20 Sep 2021 18:50

Tgt Ion: 43 Resp: 7631
Ion Ratio Lower Upper
43 100
58 34.5 27.8 41.8



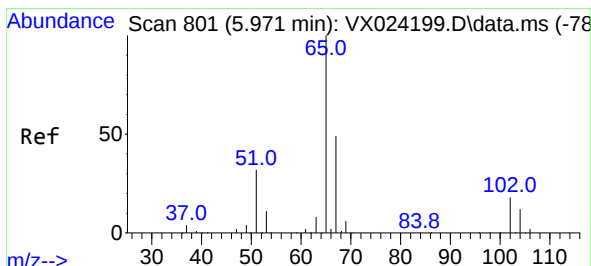
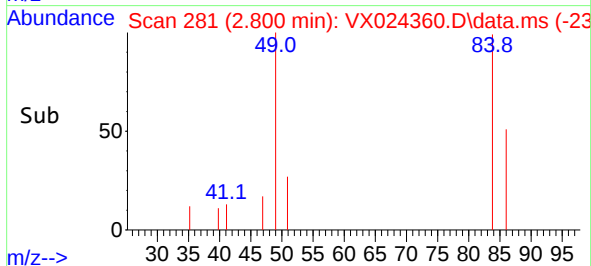
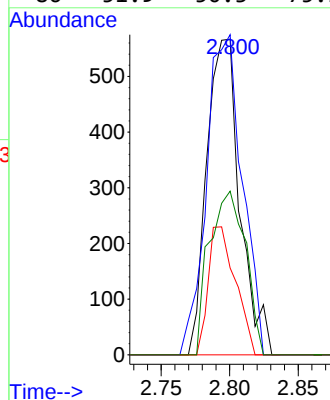
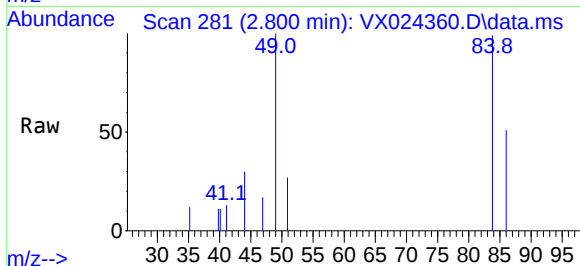


#20
Methylene Chloride
Concen: 0.538 ug/l
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX024360.D
Acq: 20 Sep 2021 18:50

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-860-862

Tgt Ion: 84 Resp: 953

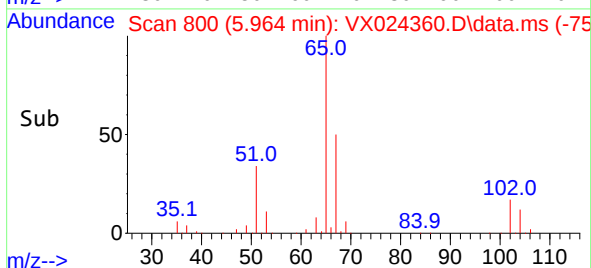
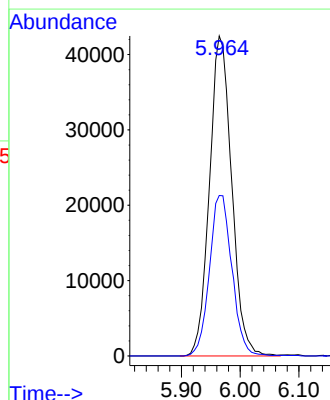
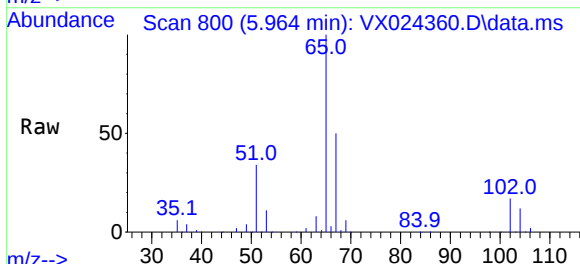
Ion	Ratio	Lower	Upper
84	100		
49	101.4	88.6	132.8
51	27.5	27.0	40.6
86	51.9	50.3	75.5

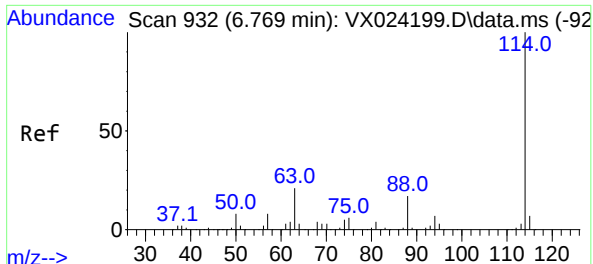


#33
1,2-Dichloroethane-d4
Concen: 51.621 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024360.D
Acq: 20 Sep 2021 18:50

Tgt Ion: 65 Resp: 111579

Ion	Ratio	Lower	Upper
65	100		
67	50.7	0.0	105.4

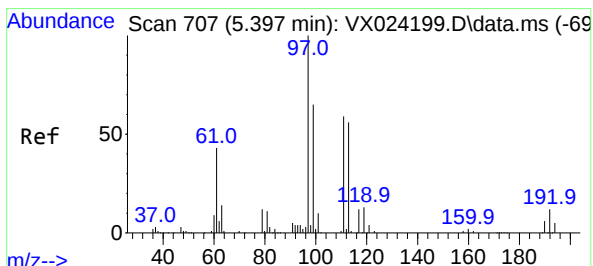
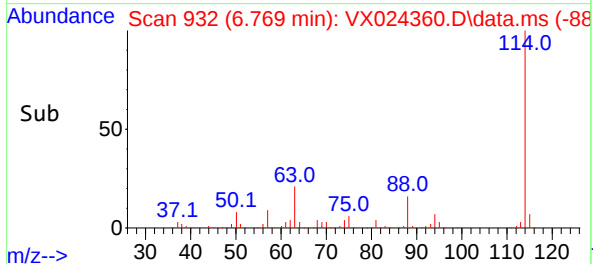
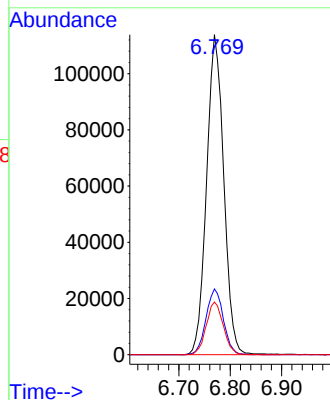
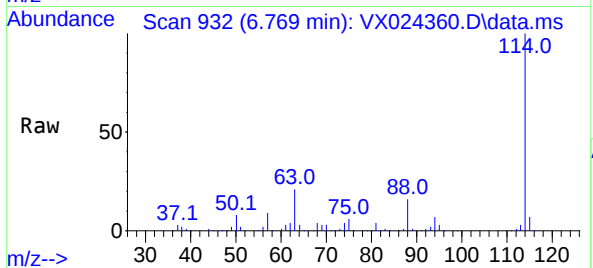




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024360.D
Acq: 20 Sep 2021 18:50

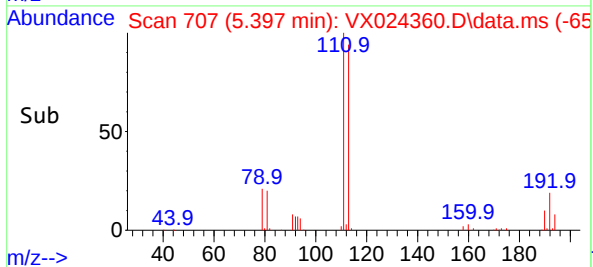
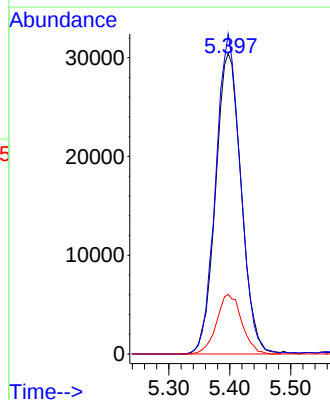
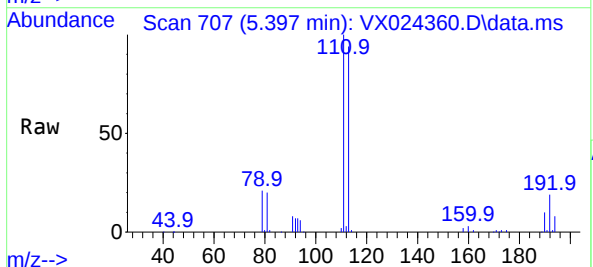
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-860-862

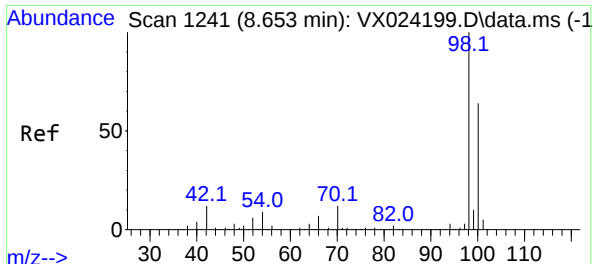
Tgt Ion:114 Resp: 264351
Ion Ratio Lower Upper
114 100
63 20.5 0.0 40.8
88 16.4 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.100 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024360.D
Acq: 20 Sep 2021 18:50

Tgt Ion:113 Resp: 88820
Ion Ratio Lower Upper
113 100
111 103.2 81.9 122.9
192 19.4 16.7 25.1

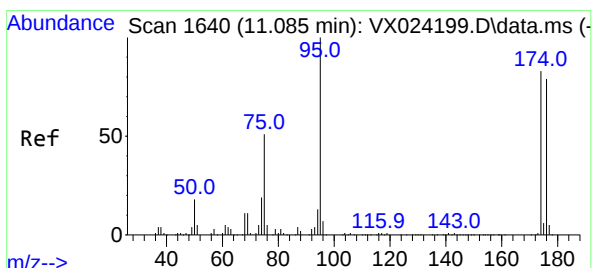
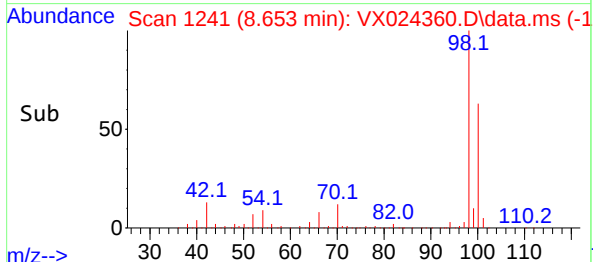
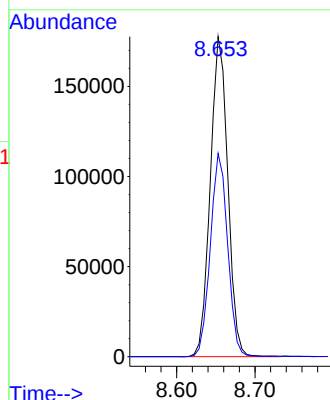
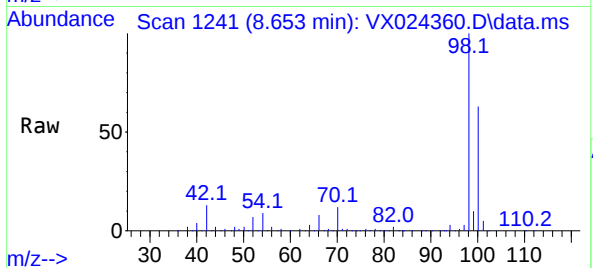




#50
Toluene-d8
Concen: 42.655 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024360.D
Acq: 20 Sep 2021 18:50

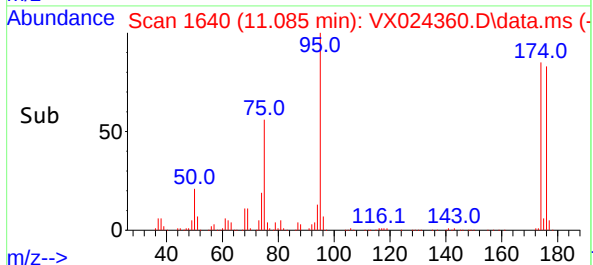
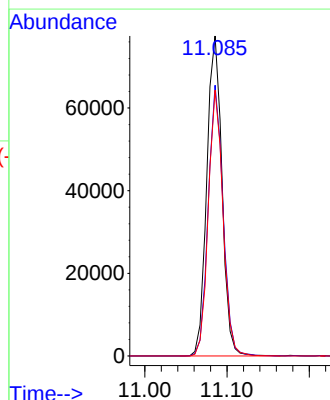
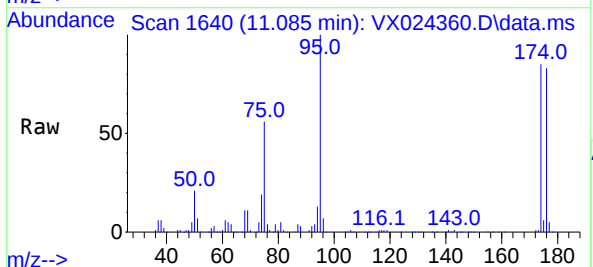
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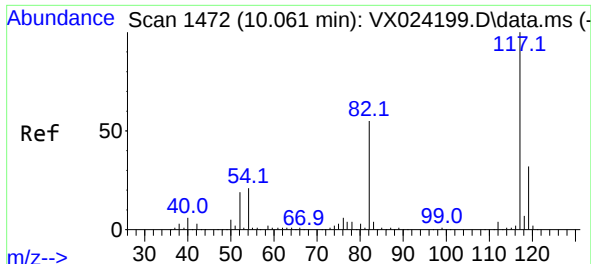
Tgt Ion: 98 Resp: 275485
Ion Ratio Lower Upper
98 100
100 63.0 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 39.455 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024360.D
Acq: 20 Sep 2021 18:50

Tgt Ion: 95 Resp: 99165
Ion Ratio Lower Upper
95 100
174 82.7 0.0 154.6
176 80.5 0.0 155.8

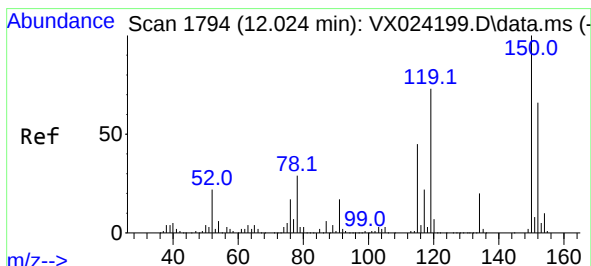
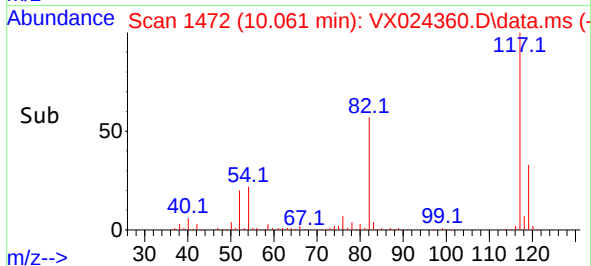
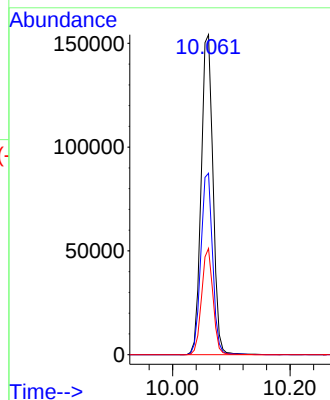
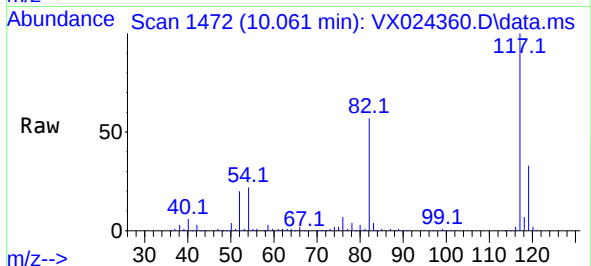




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024360.D
Acq: 20 Sep 2021 18:50

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-860-862

Tgt Ion:117 Resp: 215554
Ion Ratio Lower Upper
117 100
82 56.7 47.4 71.2
119 33.2 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: VX024360.D
Acq: 20 Sep 2021 18:50

Tgt Ion:152 Resp: 92651
Ion Ratio Lower Upper
152 100
115 60.6 41.1 123.3
150 156.1 0.0 349.0

