

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025277.D
 Acq On : 23 Nov 2021 16:18
 Operator : JC/MD
 Sample : M4800-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW9-GW-798-800

Quant Time: Nov 24 03:13:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

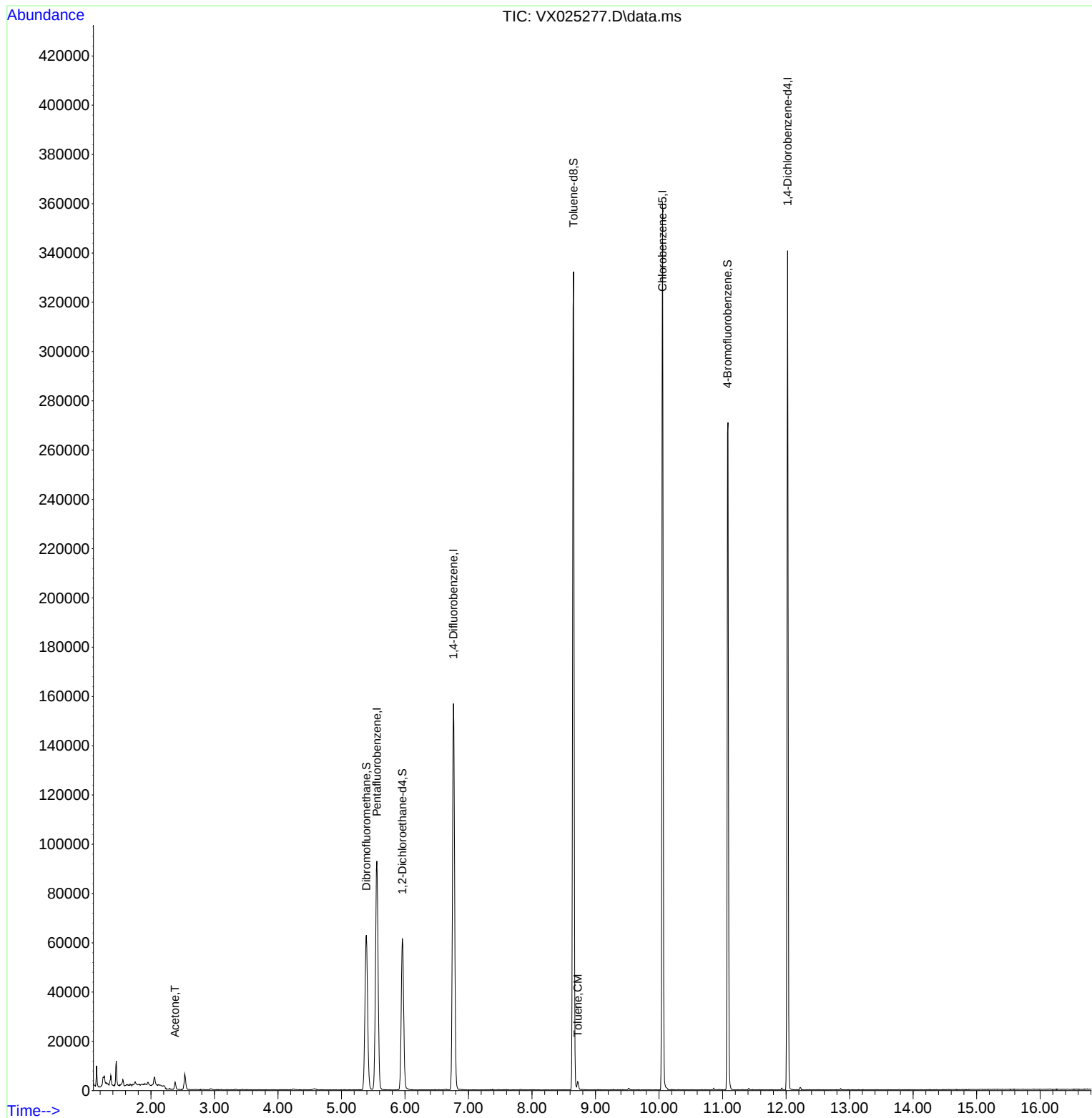
Internal Standards						
1) Pentafluorobenzene	5.556	168	95854	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	170667	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	164152	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73610	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57558	56.967	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 113.940%	
35) Dibromofluoromethane	5.391	113	55255	52.767	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.540%	
50) Toluene-d8	8.653	98	202841	51.520	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 103.040%	
62) 4-Bromofluorobenzene	11.079	95	76497	51.358	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.720%	
Target Compounds						Qvalue
16) Acetone	2.380	43	3085	5.495	ug/l	94
52) Toluene	8.720	92	1317	0.447	ug/l	99

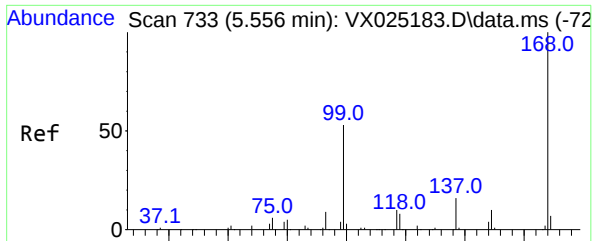
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
Data File : VX025277.D
Acq On : 23 Nov 2021 16:18
Operator : JC/MD
Sample : M4800-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW9-GW-798-800

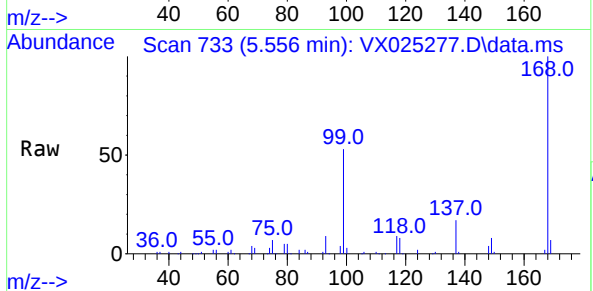
Quant Time: Nov 24 03:13:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration



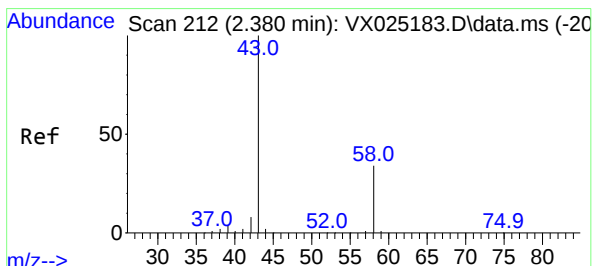
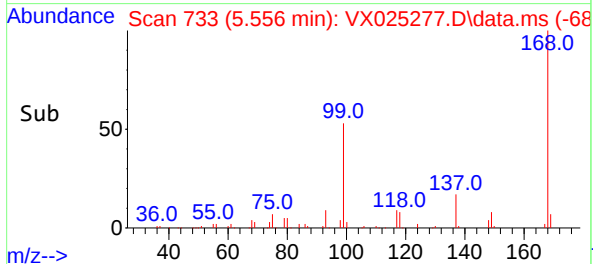
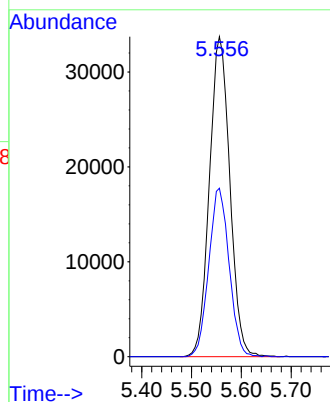


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025277.D
Acq: 23 Nov 2021 16:18

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW9-GW-798-800

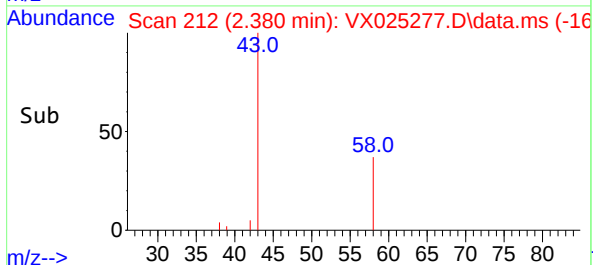
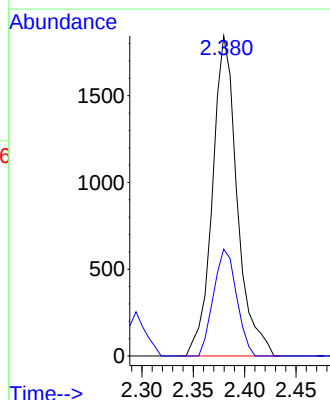
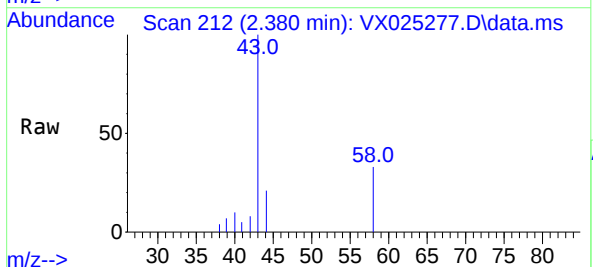


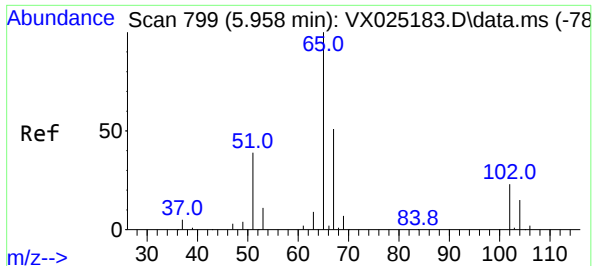
Tgt Ion:168 Resp: 95854
Ion Ratio Lower Upper
168 100
99 52.6 46.4 69.6



#16
Acetone
Concen: 5.495 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025277.D
Acq: 23 Nov 2021 16:18

Tgt Ion: 43 Resp: 3085
Ion Ratio Lower Upper
43 100
58 33.4 24.0 36.0





#33

1,2-Dichloroethane-d4

Concen: 56.967 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX025277.D

Acq: 23 Nov 2021 16:18

Instrument :

MSVOA_X

ClientSampleId :

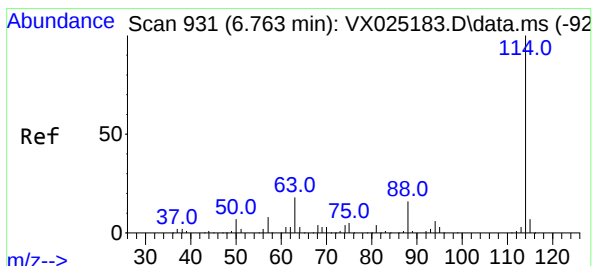
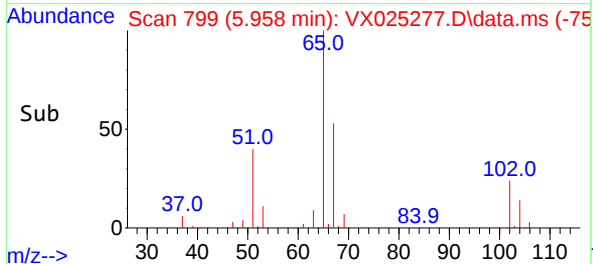
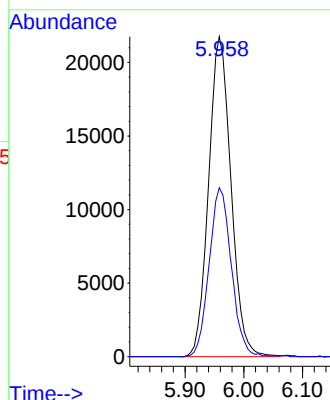
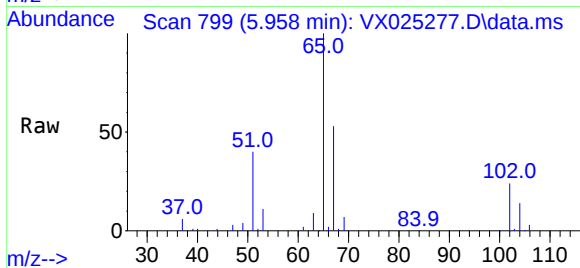
BP-VPB-RW9-GW-798-800

Tgt Ion: 65 Resp: 57558

Ion Ratio Lower Upper

65 100

67 52.4 0.0 101.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX025277.D

Acq: 23 Nov 2021 16:18

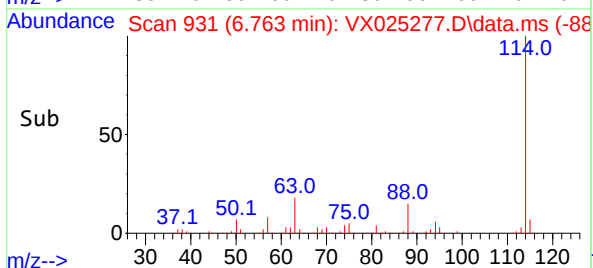
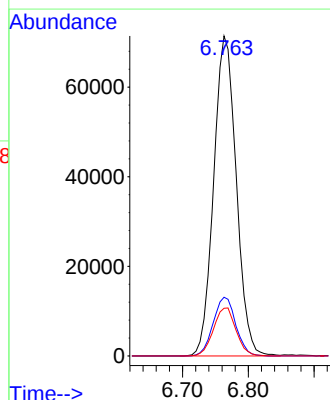
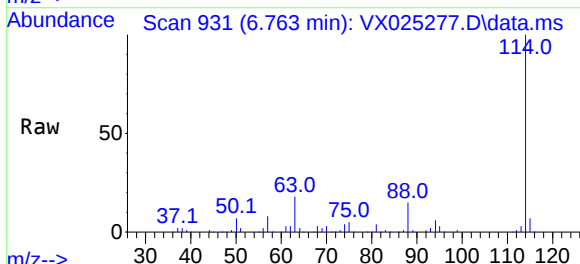
Tgt Ion: 114 Resp: 170667

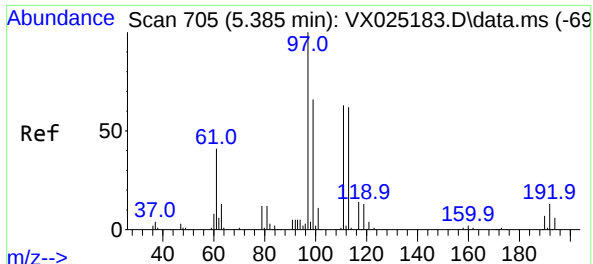
Ion Ratio Lower Upper

114 100

63 18.3 0.0 41.0

88 14.9 0.0 34.8

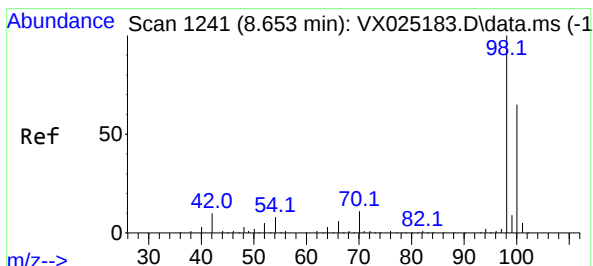
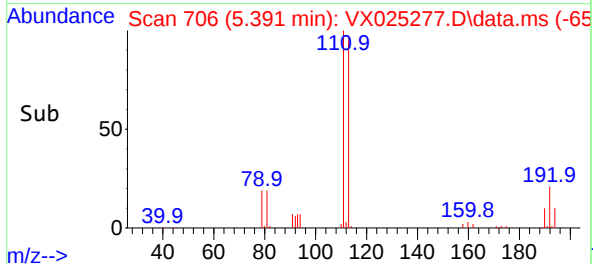
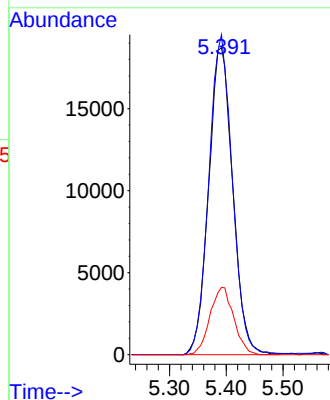
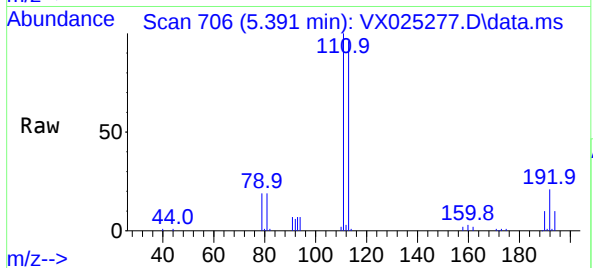




#35
Dibromofluoromethane
Concen: 52.767 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX025277.D
Acq: 23 Nov 2021 16:18

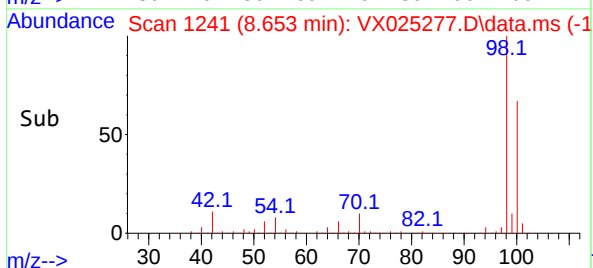
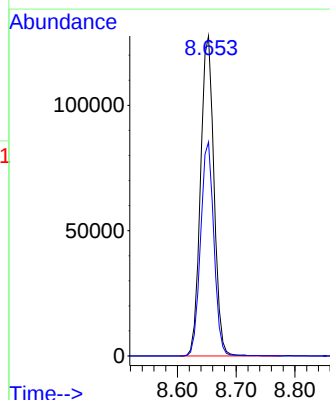
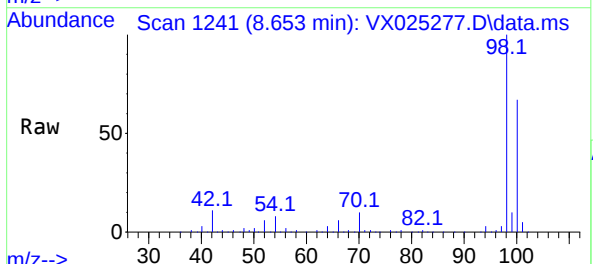
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW9-GW-798-800

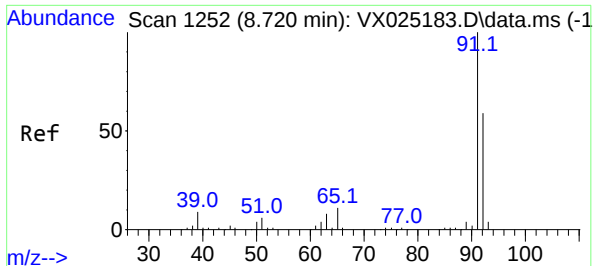
Tgt Ion:113 Resp: 55255
Ion Ratio Lower Upper
113 100
111 101.6 82.1 123.1
192 21.6 15.6 23.4



#50
Toluene-d8
Concen: 51.520 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX025277.D
Acq: 23 Nov 2021 16:18

Tgt Ion: 98 Resp: 202841
Ion Ratio Lower Upper
98 100
100 66.3 51.4 77.0





#52

Toluene

Concen: 0.447 ug/l

RT: 8.720 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX025277.D

Acq: 23 Nov 2021 16:18

Instrument :

MSVOA_X

ClientSampleId :

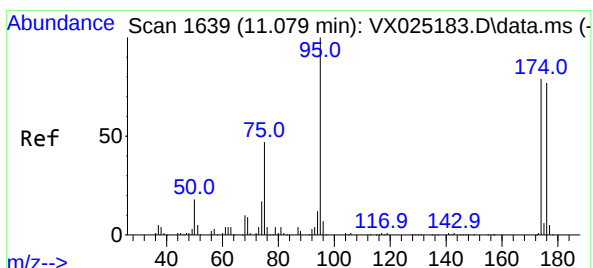
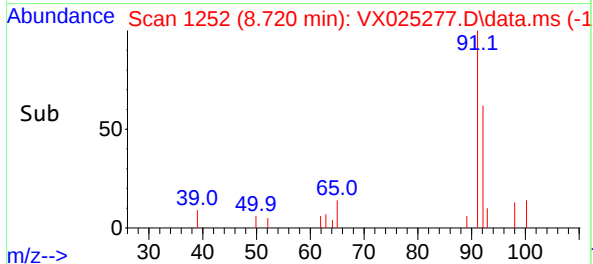
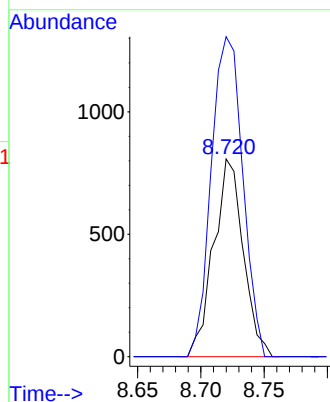
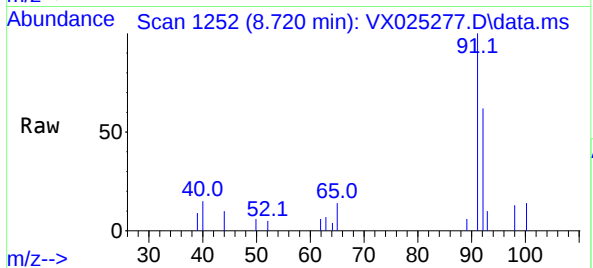
BP-VPB-RW9-GW-798-800

Tgt Ion: 92 Resp: 1317

Ion Ratio Lower Upper

92 100

91 171.8 138.6 208.0



#62

4-Bromofluorobenzene

Concen: 51.358 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX025277.D

Acq: 23 Nov 2021 16:18

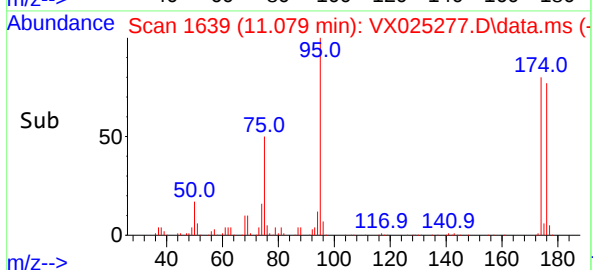
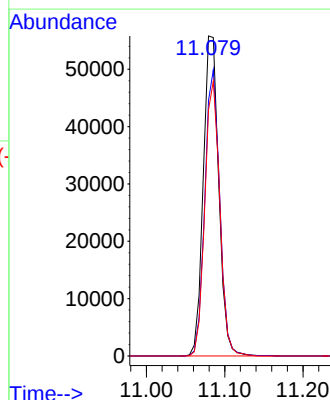
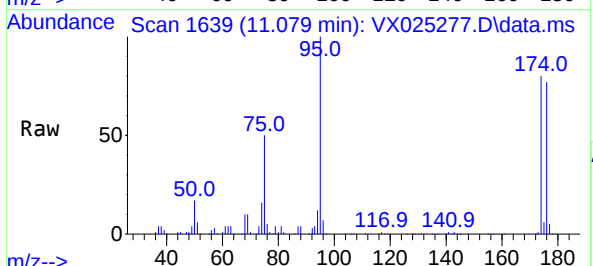
Tgt Ion: 95 Resp: 76497

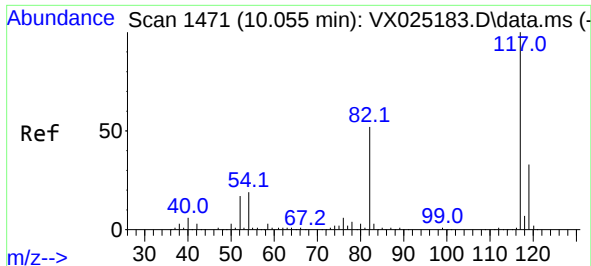
Ion Ratio Lower Upper

95 100

174 86.2 0.0 158.0

176 83.1 0.0 153.6

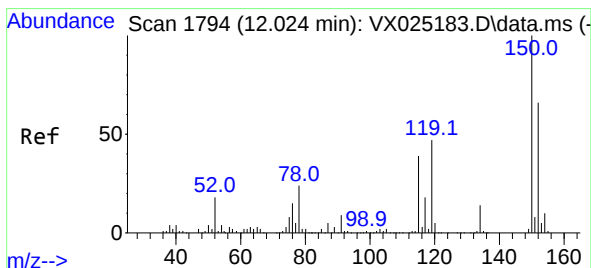
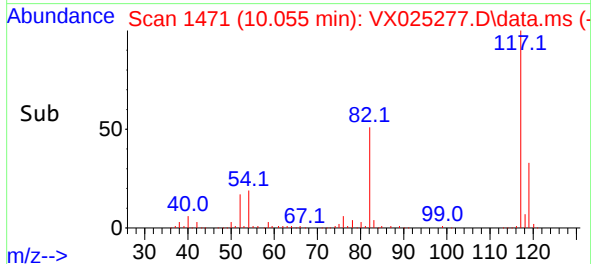
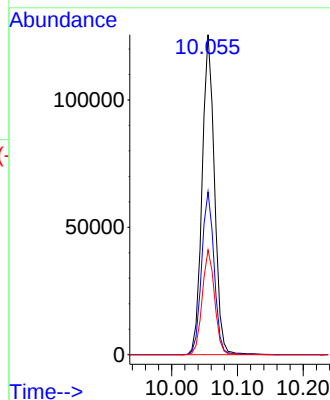
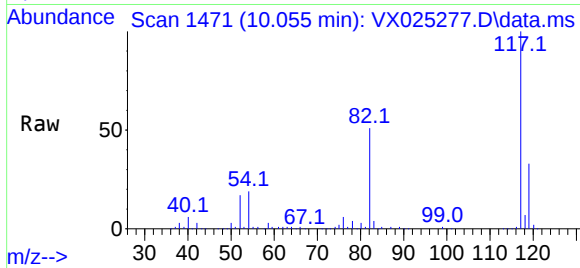




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025277.D
Acq: 23 Nov 2021 16:18

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW9-GW-798-800

Tgt Ion:117 Resp: 164152
Ion Ratio Lower Upper
117 100
82 50.9 44.6 67.0
119 32.7 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025277.D
Acq: 23 Nov 2021 16:18

Tgt Ion:152 Resp: 73610
Ion Ratio Lower Upper
152 100
115 56.9 43.3 129.8
150 155.9 0.0 351.2

