

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012424\  
 Data File : VX039934.D  
 Acq On : 24 Jan 2024 14:14  
 Operator : JC/MD  
 Sample : P1237-07  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SUMOGW-2-23-26

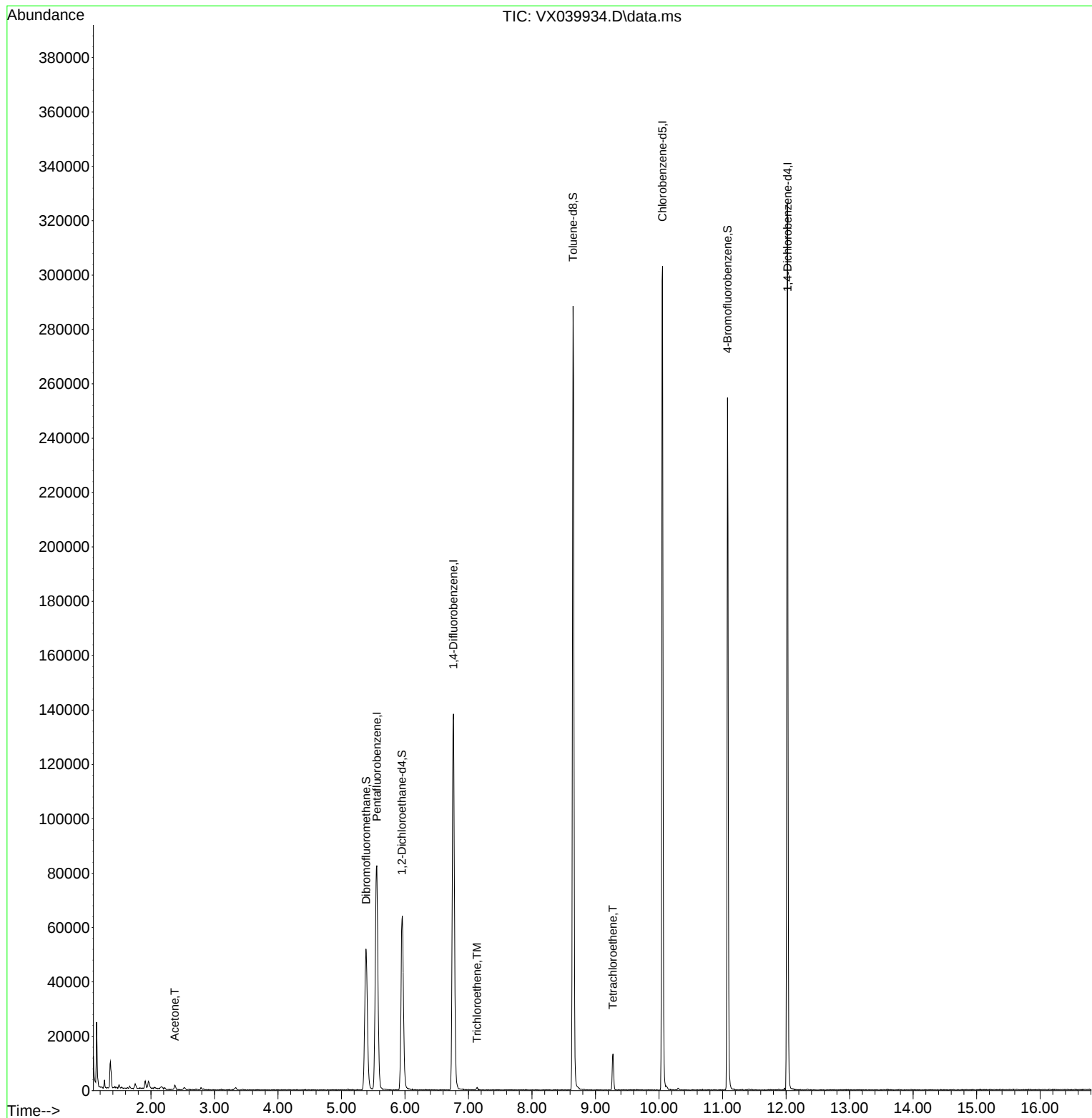
Quant Time: Jan 25 01:38:47 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011024W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jan 11 03:51:26 2024  
 Response via : Initial Calibration

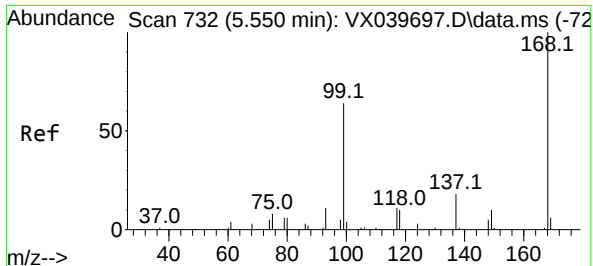
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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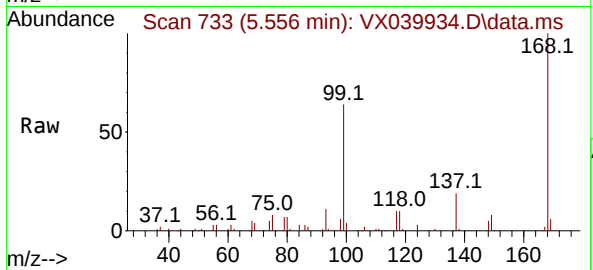
Quant Time: Jan 25 01:38:47 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011024W.M  
Quant Title : SW846 8260  
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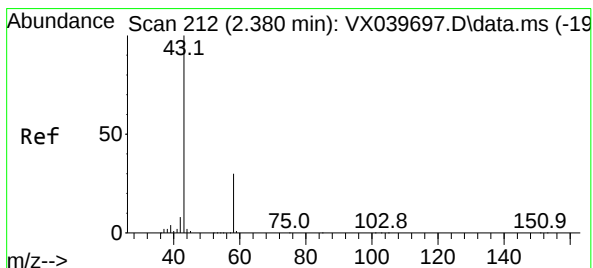
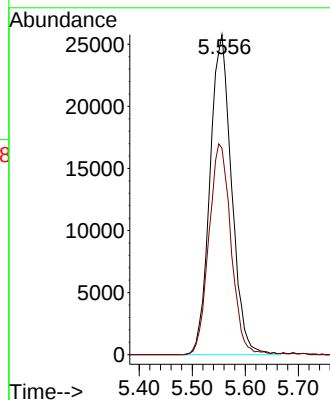
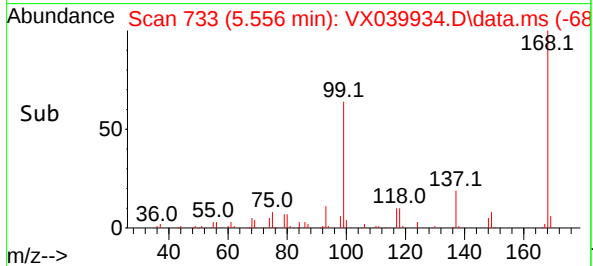


#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. 0.006 min  
Lab File: VX039934.D  
Acq: 24 Jan 2024 14:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
SUMOGW-2-23-26

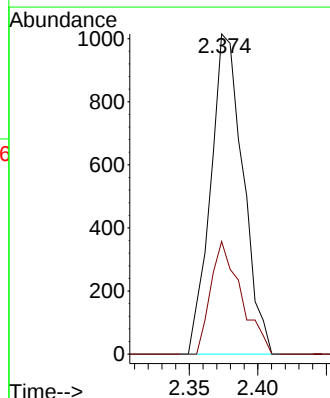
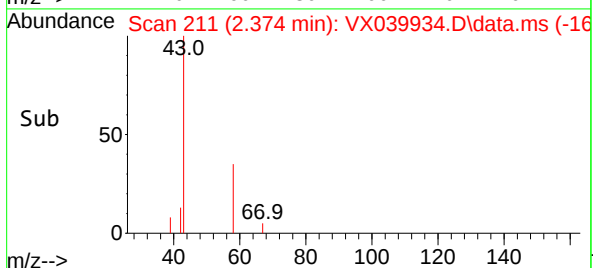
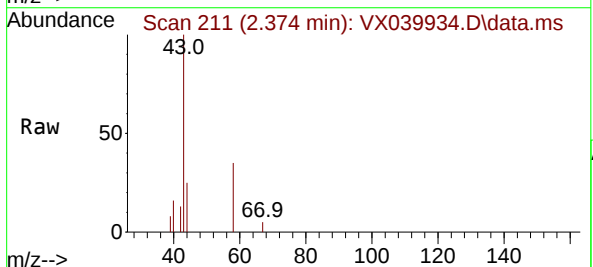


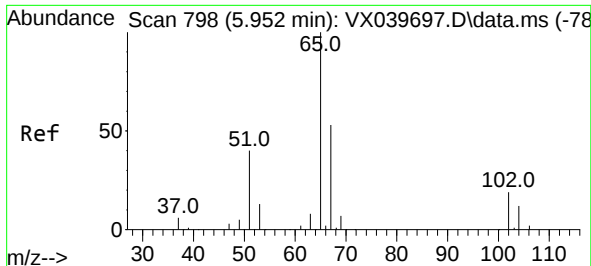
Tgt Ion:168 Resp: 73083  
Ion Ratio Lower Upper  
168 100  
99 64.5 56.6 85.0



#16  
Acetone  
Concen: 2.428 ug/l  
RT: 2.374 min Scan# 211  
Delta R.T. -0.006 min  
Lab File: VX039934.D  
Acq: 24 Jan 2024 14:14

Tgt Ion: 43 Resp: 1672  
Ion Ratio Lower Upper  
43 100  
58 35.2 21.9 32.9#





#33

1,2-Dichloroethane-d4

Concen: 50.188 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX039934.D

Acq: 24 Jan 2024 14:14

Instrument :

MSVOA\_X

ClientSampleId :

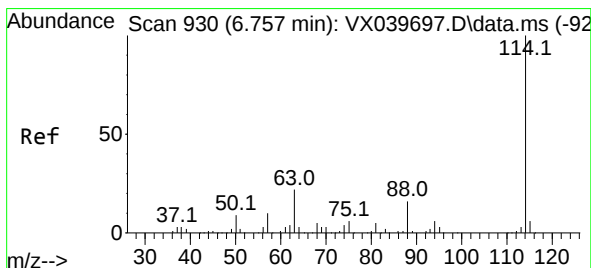
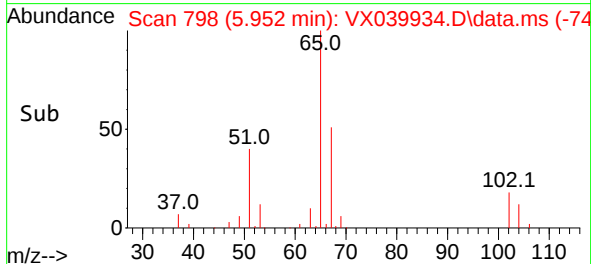
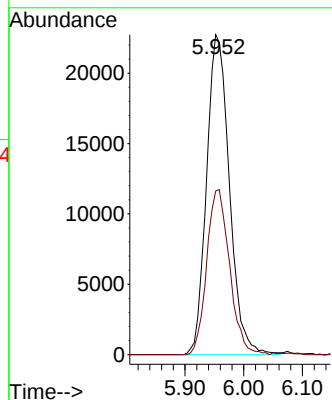
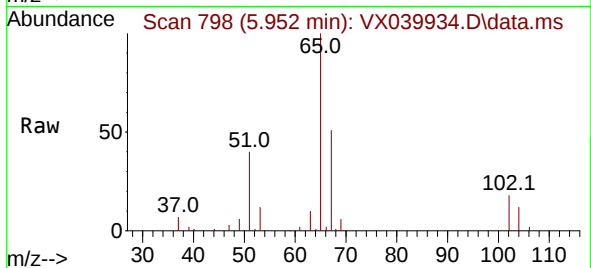
SUMOGW-2-23-26

Tgt Ion: 65 Resp: 61442

Ion Ratio Lower Upper

65 100

67 51.6 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX039934.D

Acq: 24 Jan 2024 14:14

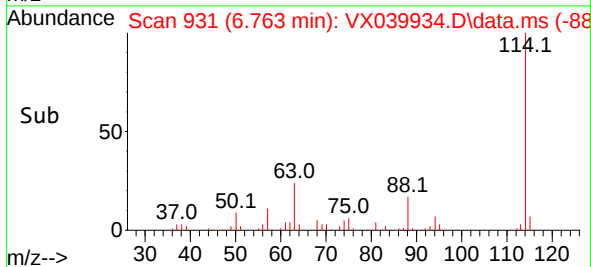
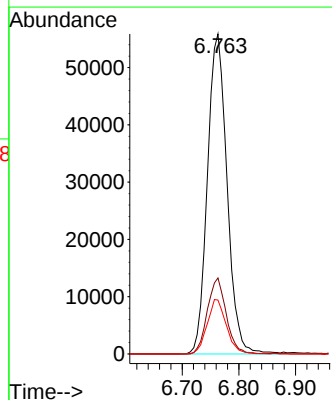
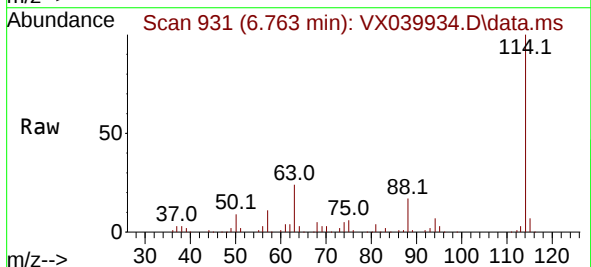
Tgt Ion: 114 Resp: 134206

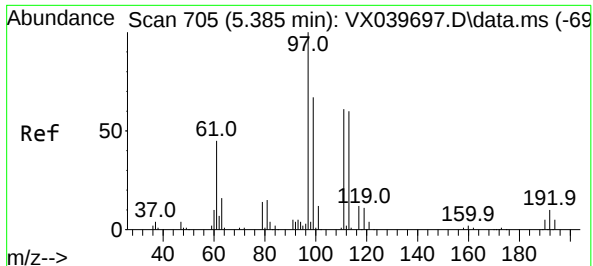
Ion Ratio Lower Upper

114 100

63 23.8 0.0 45.0

88 16.8 0.0 36.6





#35

Dibromofluoromethane

Concen: 49.655 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX039934.D

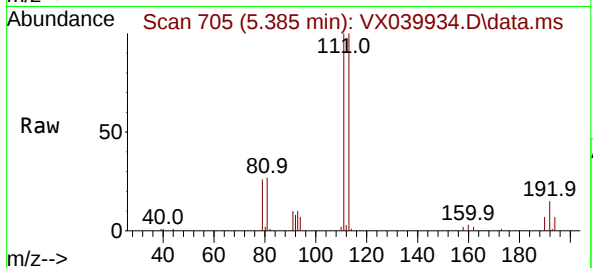
Acq: 24 Jan 2024 14:14

Instrument :

MSVOA\_X

ClientSampleId :

SUMOGW-2-23-26



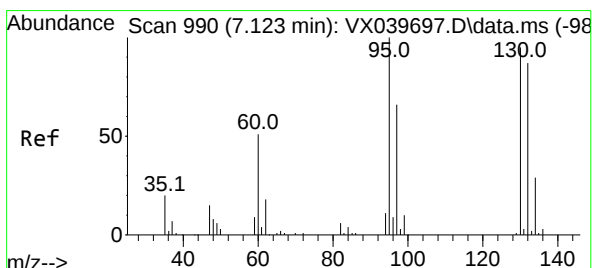
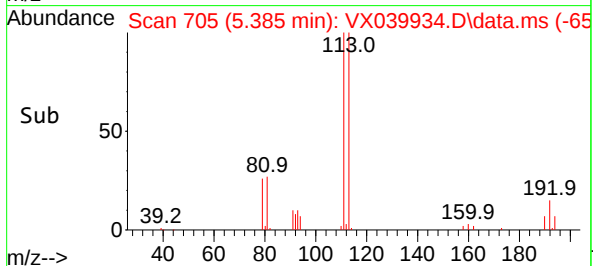
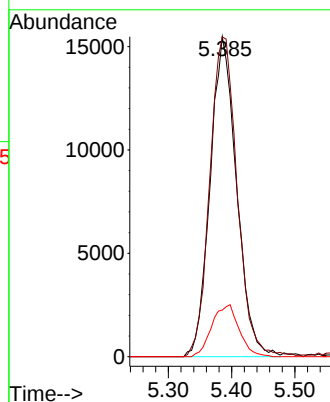
Tgt Ion:113 Resp: 44885

Ion Ratio Lower Upper

113 100

111 103.4 82.9 124.3

192 16.7 13.3 19.9



#44

Trichloroethene

Concen: 0.336 ug/l

RT: 7.135 min Scan# 992

Delta R.T. 0.012 min

Lab File: VX039934.D

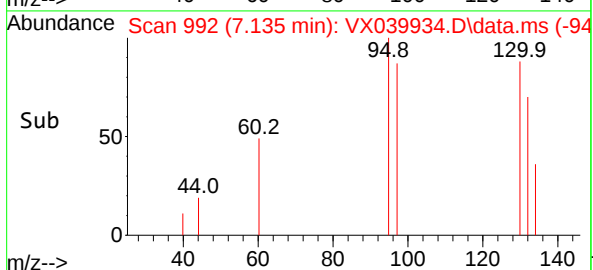
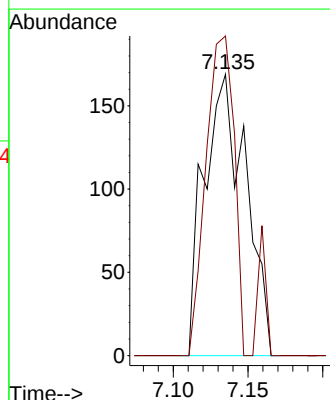
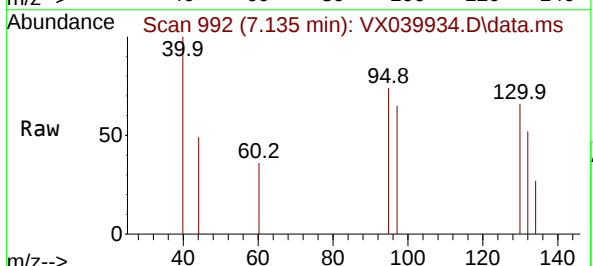
Acq: 24 Jan 2024 14:14

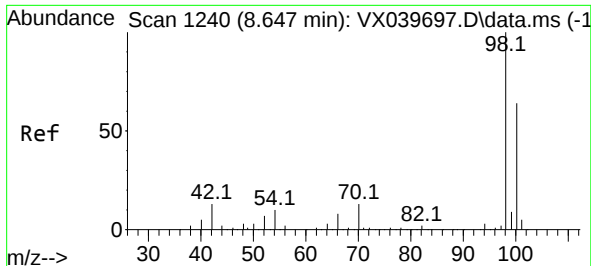
Tgt Ion:130 Resp: 328

Ion Ratio Lower Upper

130 100

95 113.6 0.0 204.4

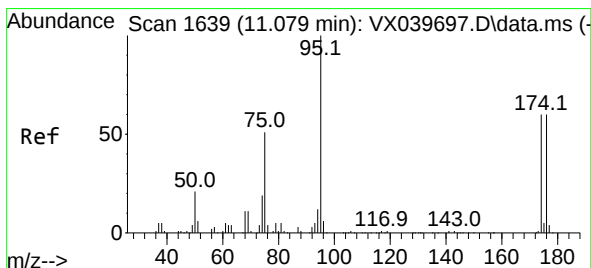
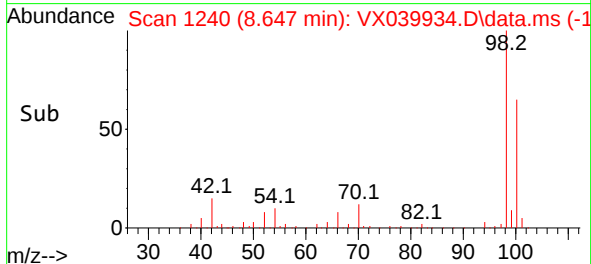
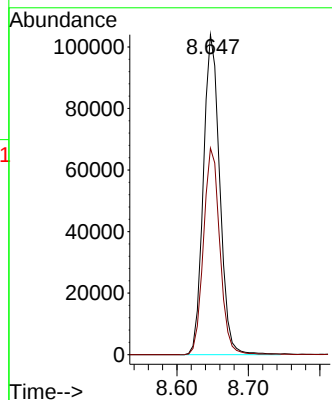
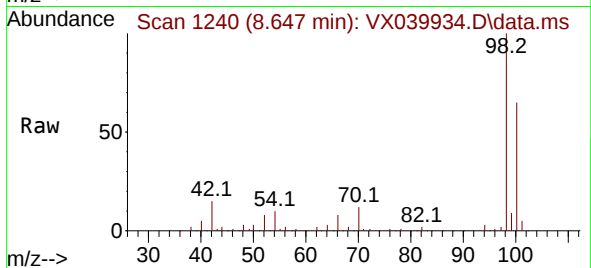




#50  
Toluene-d8  
Concen: 48.618 ug/l  
RT: 8.647 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX039934.D  
Acq: 24 Jan 2024 14:14

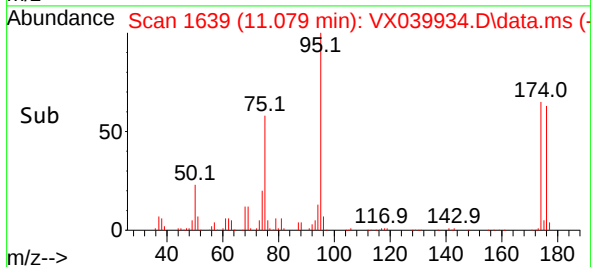
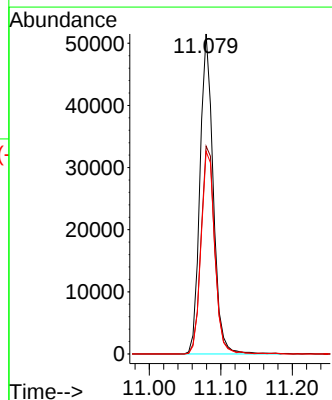
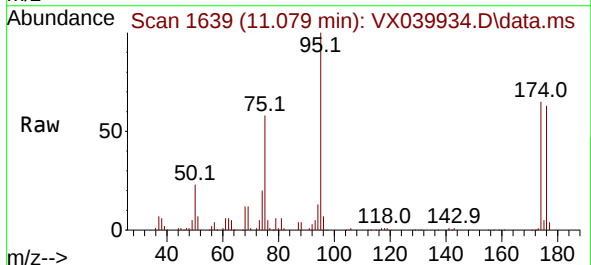
Instrument :  
MSVOA\_X  
ClientSampleId :  
SUMOGW-2-23-26

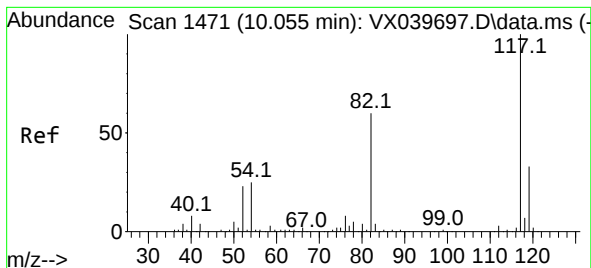
Tgt Ion: 98 Resp: 165749  
Ion Ratio Lower Upper  
98 100  
100 64.5 53.1 79.7



#62  
4-Bromofluorobenzene  
Concen: 49.544 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX039934.D  
Acq: 24 Jan 2024 14:14

Tgt Ion: 95 Resp: 66051  
Ion Ratio Lower Upper  
95 100  
174 67.5 0.0 135.6  
176 65.7 0.0 131.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX039934.D

Acq: 24 Jan 2024 14:14

Instrument :

MSVOA\_X

ClientSampleId :

SUMOGW-2-23-26

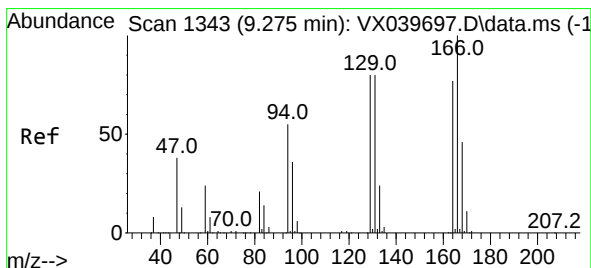
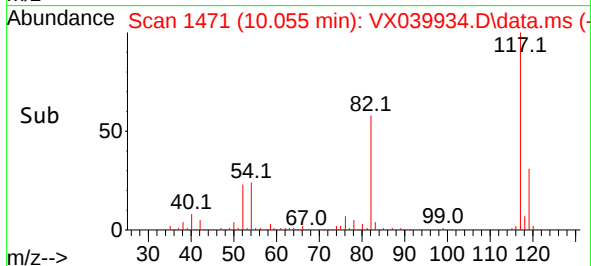
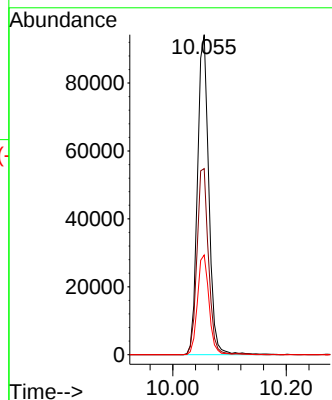
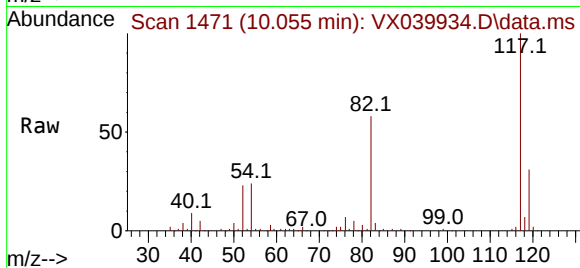
Tgt Ion:117 Resp: 130252

Ion Ratio Lower Upper

117 100

82 58.2 46.2 69.4

119 31.2 25.5 38.3



#64

Tetrachloroethene

Concen: 2.659 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. 0.000 min

Lab File: VX039934.D

Acq: 24 Jan 2024 14:14

Tgt Ion:164 Resp: 2252

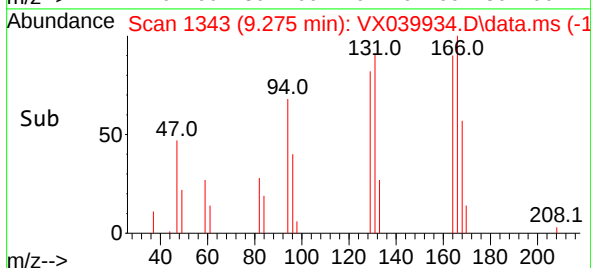
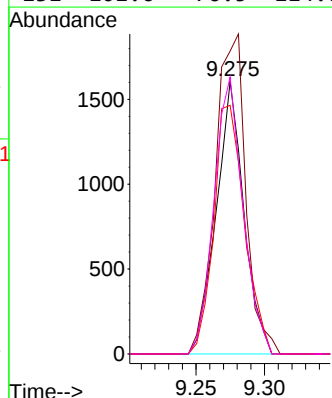
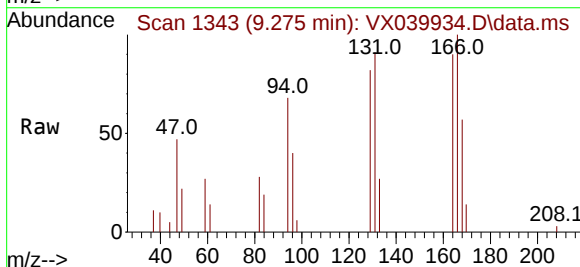
Ion Ratio Lower Upper

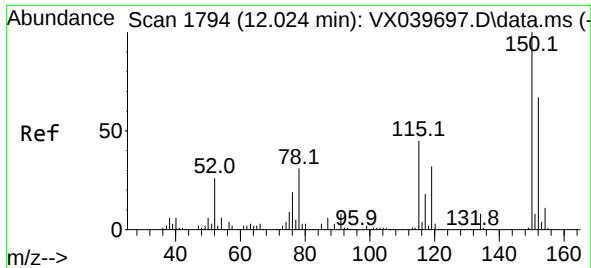
164 100

166 111.1 102.7 154.1

129 91.2 80.4 120.6

131 101.6 76.5 114.7





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX039934.D

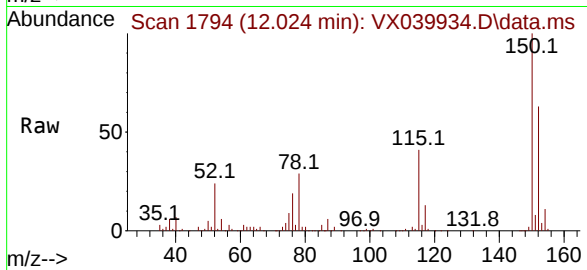
Acq: 24 Jan 2024 14:14

Instrument :

MSVOA\_X

ClientSampleId :

SUMOGW-2-23-26



Tgt Ion:152 Resp: 62827

Ion Ratio Lower Upper

152 100

115 65.3 43.3 129.9

150 158.6 0.0 345.0

