

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021223\
 Data File : VX034114.D
 Acq On : 10 Feb 2023 15:05
 Operator : JC/MD
 Sample : 01519-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-GW-698-700

Quant Time: Feb 11 02:50:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 03 23:25:45 2023
 Response via : Initial Calibration

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

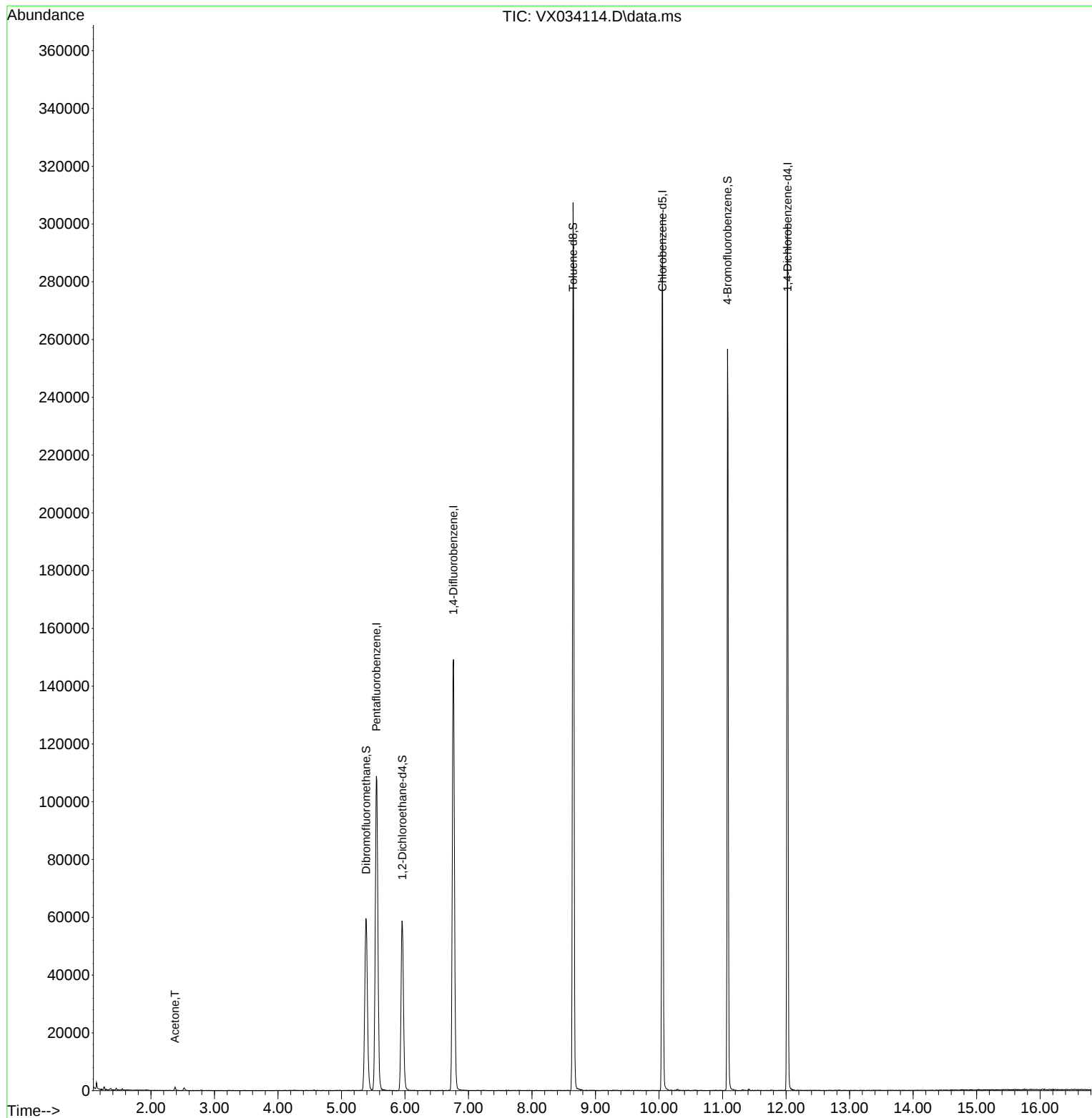
Internal Standards						
1) Pentafluorobenzene	5.550	168	117939	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	164643	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	146070	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	72021	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	59236	52.099	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.200%
35) Dibromofluoromethane	5.385	113	51962	49.590	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.180%
50) Toluene-d8	8.647	98	187574	49.685	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.360%
62) 4-Bromofluorobenzene	11.079	95	66365	49.219	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.440%
Target Compounds						
16) Acetone	2.380	43	1084	2.257	ug/l	Qvalue # 84

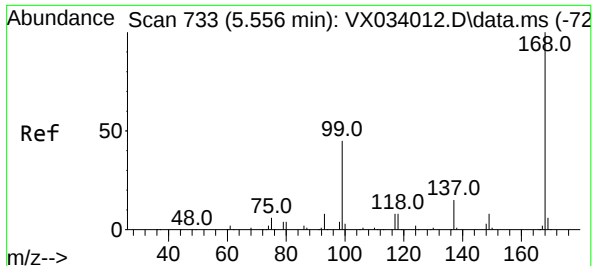
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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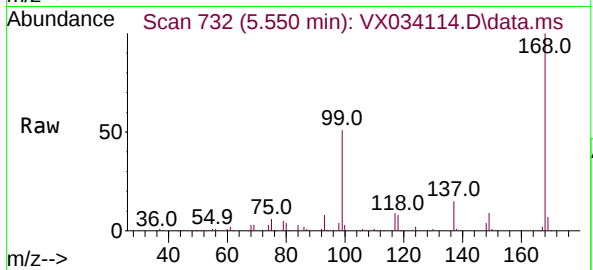
Quant Time: Feb 11 02:50:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
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QLast Update : Fri Feb 03 23:25:45 2023
Response via : Initial Calibration



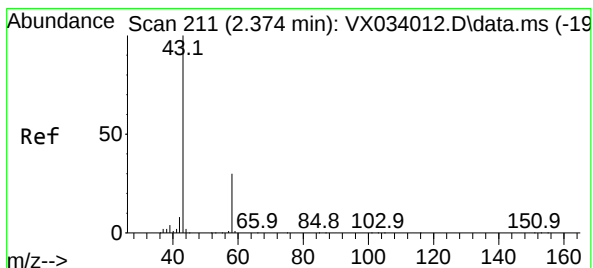
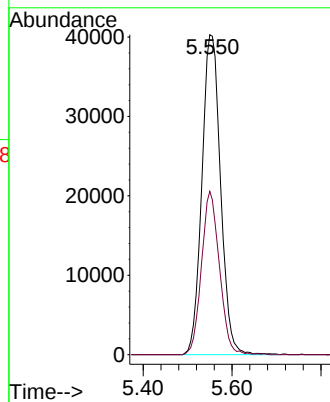
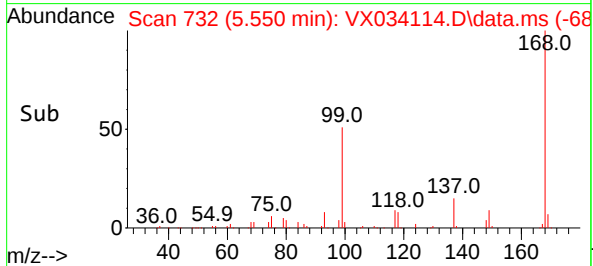


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX034114.D
Acq: 10 Feb 2023 15:05

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10-GW-698-700

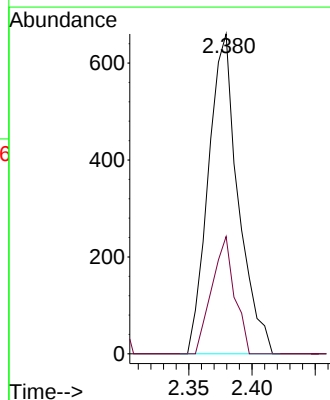
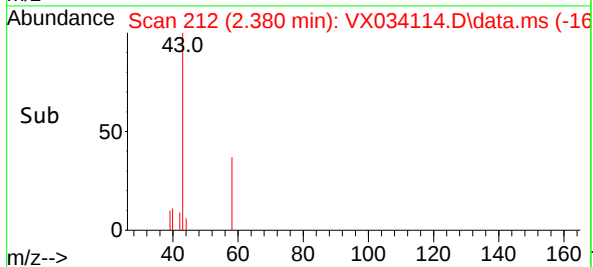
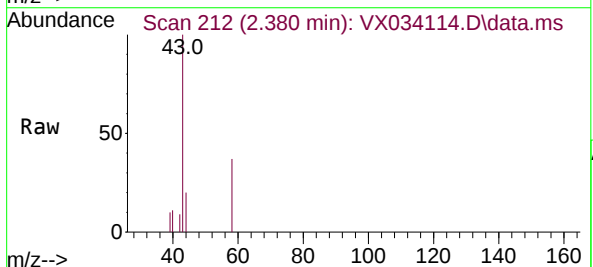


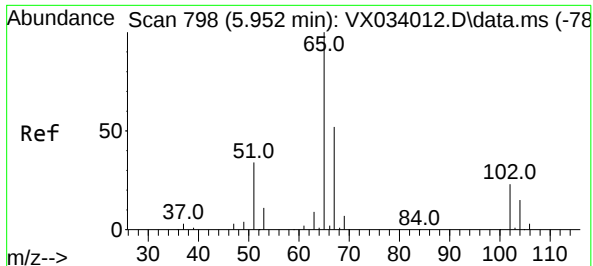
Tgt Ion:168 Resp: 117939
Ion Ratio Lower Upper
168 100
99 51.0 39.6 59.4



#16
Acetone
Concen: 2.257 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX034114.D
Acq: 10 Feb 2023 15:05

Tgt Ion: 43 Resp: 1084
Ion Ratio Lower Upper
43 100
58 36.7 22.6 33.8#





#33

1,2-Dichloroethane-d4

Concen: 52.099 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX034114.D

Acq: 10 Feb 2023 15:05

Instrument :

MSVOA_X

ClientSampleId :

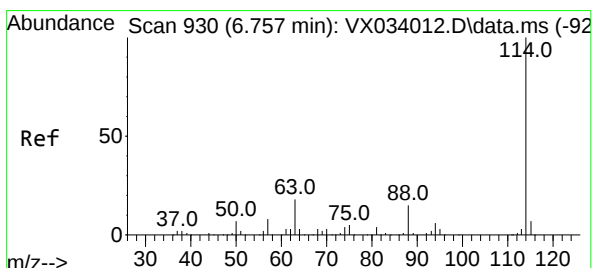
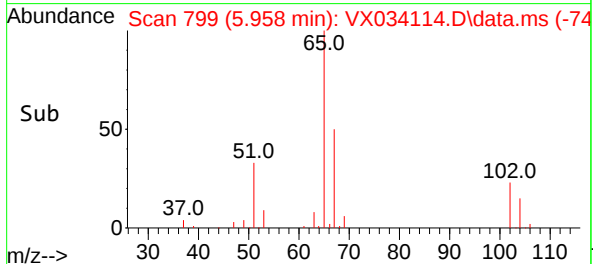
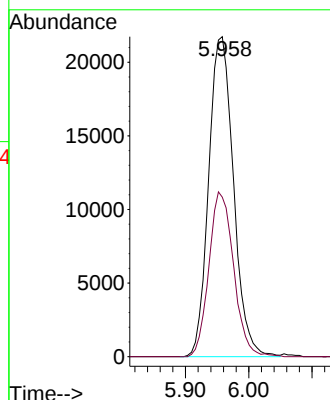
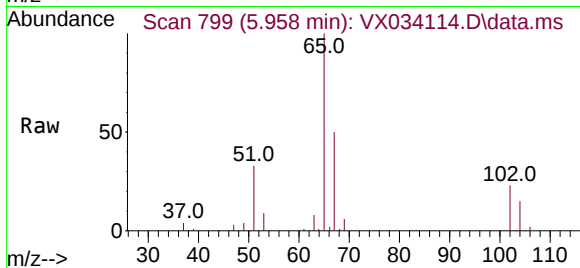
BP-VPB-RW10-GW-698-700

Tgt Ion: 65 Resp: 59236

Ion Ratio Lower Upper

65 100

67 51.3 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX034114.D

Acq: 10 Feb 2023 15:05

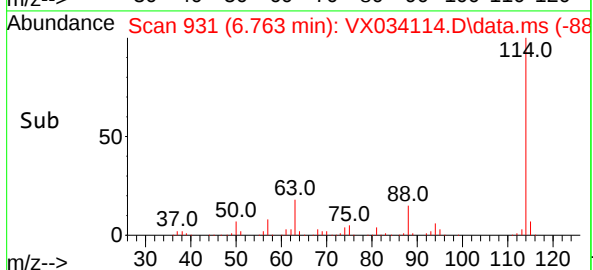
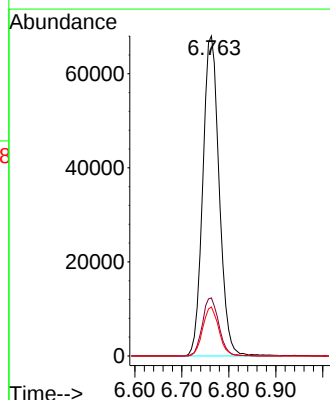
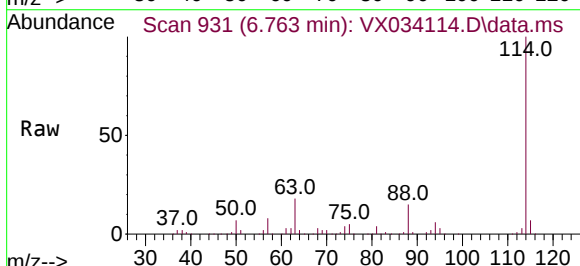
Tgt Ion: 114 Resp: 164643

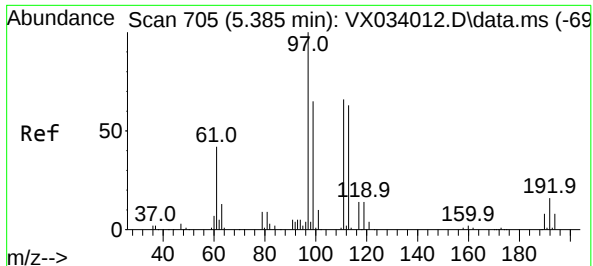
Ion Ratio Lower Upper

114 100

63 18.2 0.0 37.4

88 15.3 0.0 30.6





#35

Dibromofluoromethane

Concen: 49.590 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX034114.D

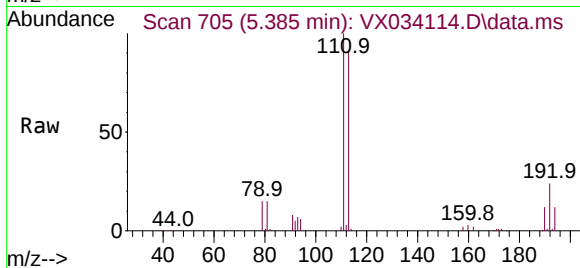
Acq: 10 Feb 2023 15:05

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW10-GW-698-700



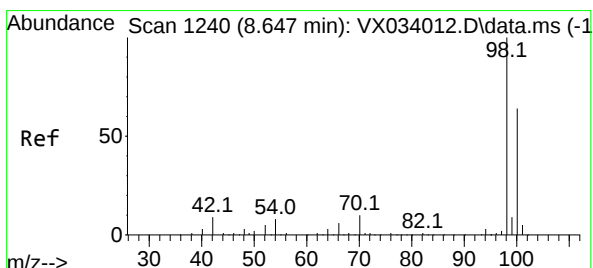
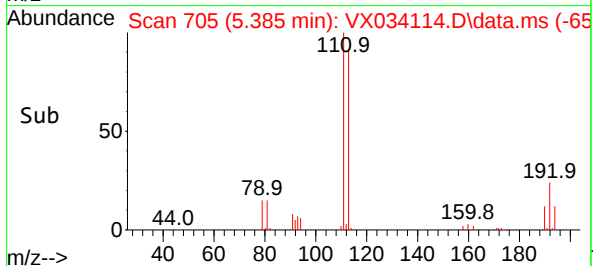
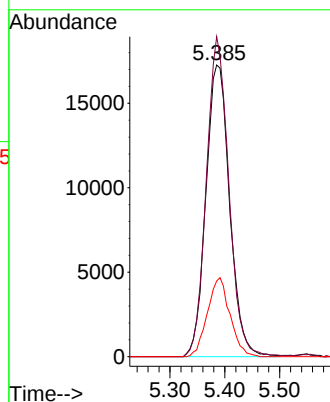
Tgt Ion:113 Resp: 51962

Ion Ratio Lower Upper

113 100

111 103.8 83.0 124.6

192 25.7 19.0 28.4



#50

Toluene-d8

Concen: 49.685 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX034114.D

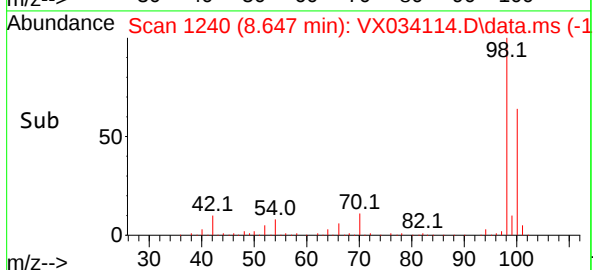
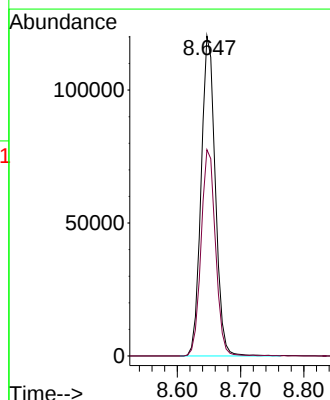
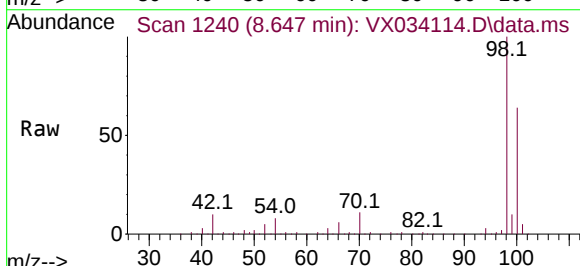
Acq: 10 Feb 2023 15:05

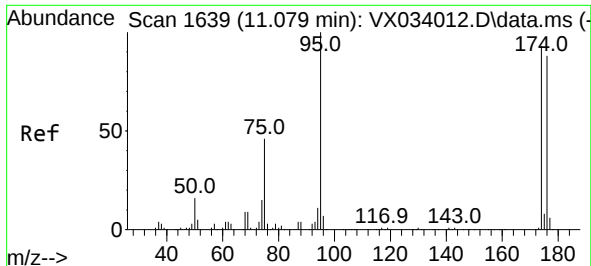
Tgt Ion: 98 Resp: 187574

Ion Ratio Lower Upper

98 100

100 65.7 53.6 80.4

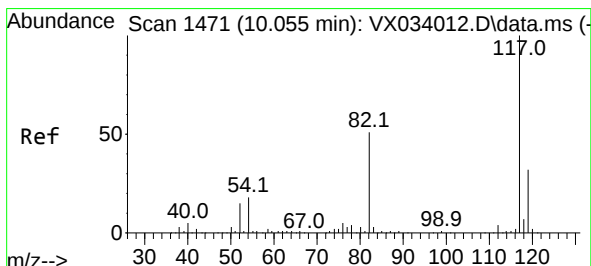
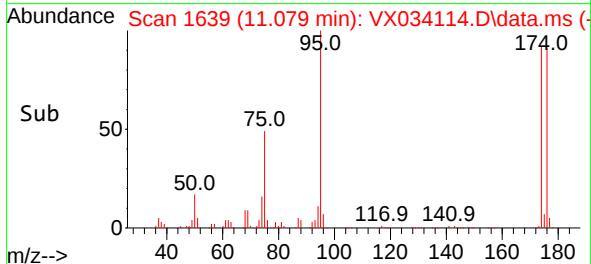
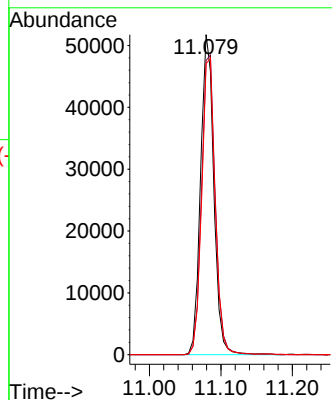
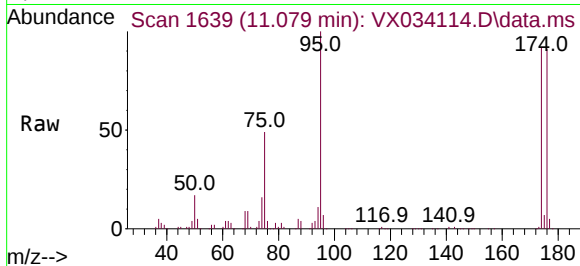




#62
4-Bromofluorobenzene
Concen: 49.219 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034114.D
Acq: 10 Feb 2023 15:05

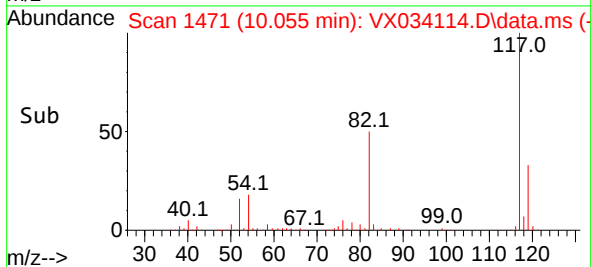
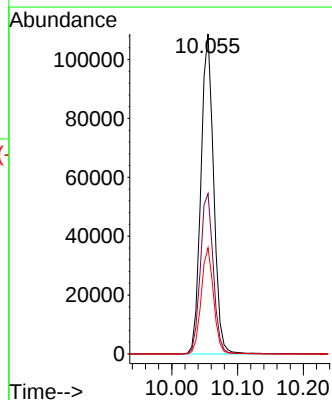
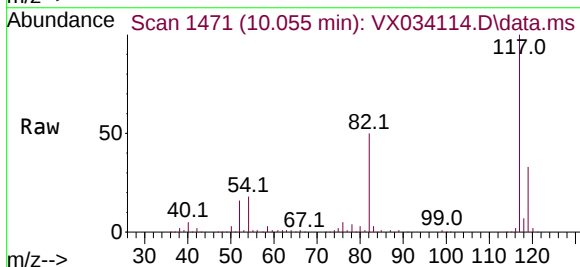
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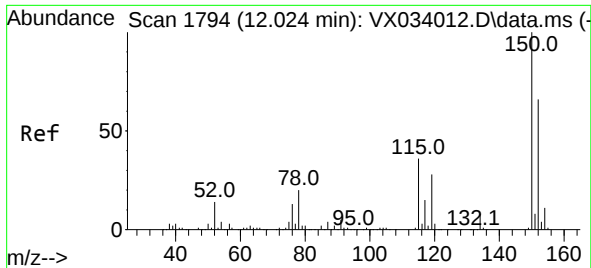
Tgt Ion: 95 Resp: 66365
Ion Ratio Lower Upper
95 100
174 97.1 0.0 184.4
176 94.3 0.0 178.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034114.D
Acq: 10 Feb 2023 15:05

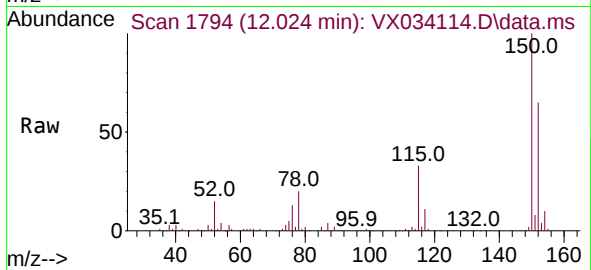
Tgt Ion: 117 Resp: 146070
Ion Ratio Lower Upper
117 100
82 50.1 40.6 60.8
119 33.2 25.6 38.4





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX034114.D
 Acq: 10 Feb 2023 15:05

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW10-GW-698-700



Tgt Ion:152 Resp: 72021
 Ion Ratio Lower Upper
 152 100
 115 54.0 38.7 116.1
 150 155.3 0.0 348.2

