

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100722\
 Data File : VX031983.D
 Acq On : 08 Oct 2022 01:09
 Operator : JC/MD
 Sample : N5061-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GWOW-BR-01-204-224-100722-FD

Quant Time: Oct 08 06:34:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

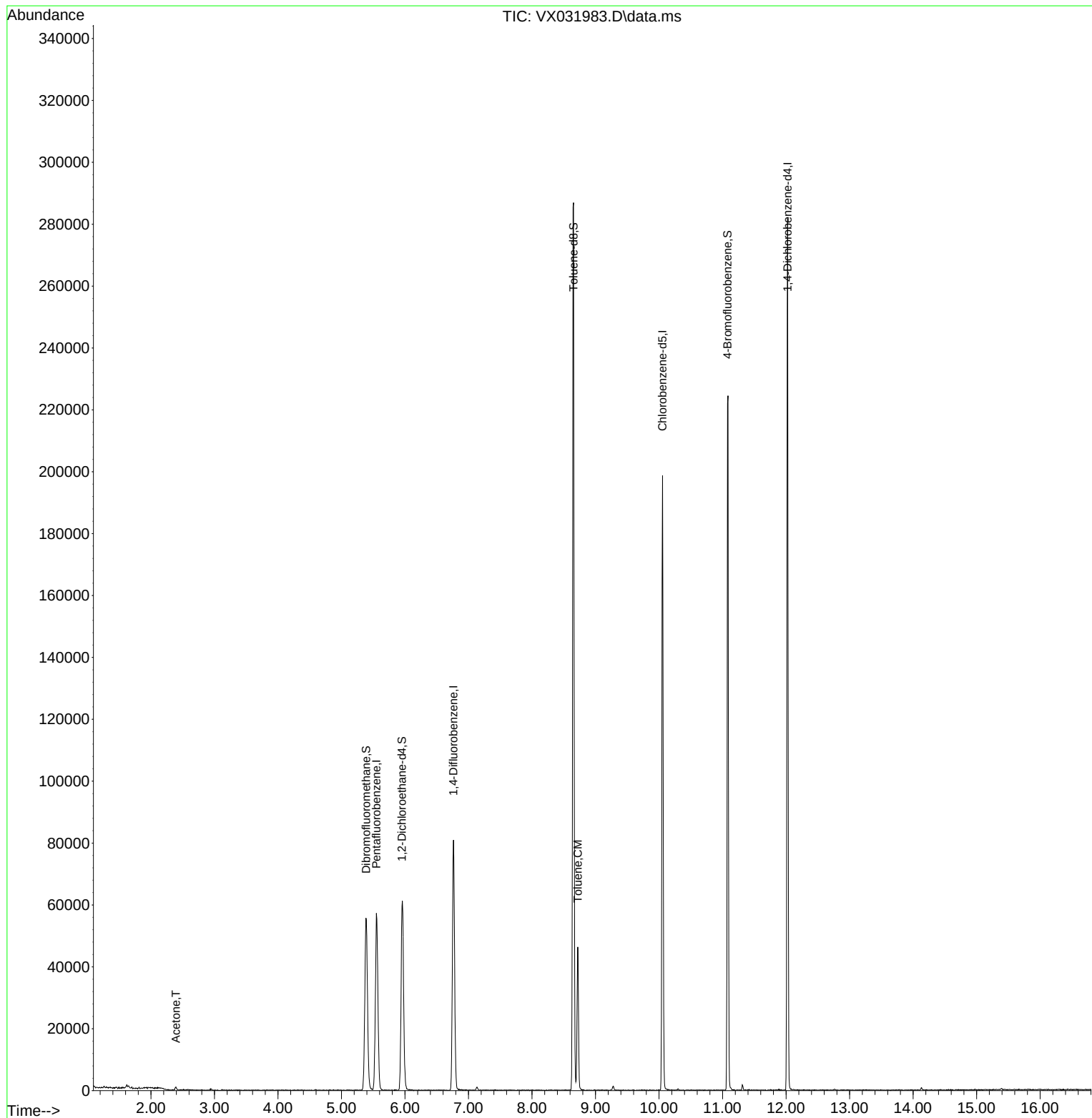
Internal Standards						
1) Pentafluorobenzene	5.549	168	52802	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	85291	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	90803	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	56882	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	59494	54.558	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.120%			
35) Dibromofluoromethane	5.385	113	48506	50.242	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.480%			
50) Toluene-d8	8.652	98	170327	49.029	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.060%			
62) 4-Bromofluorobenzene	11.079	95	58672	47.772	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.540%			
Target Compounds						
16) Acetone	2.391	43	1183	3.192	ug/l #	86
52) Toluene	8.720	92	17521	7.148	ug/l	100

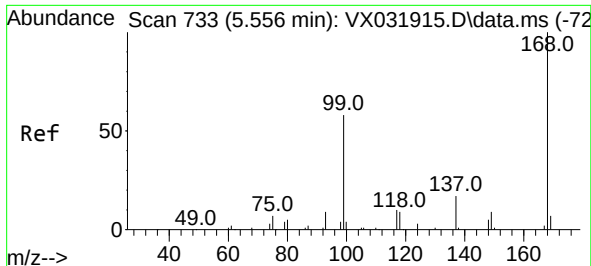
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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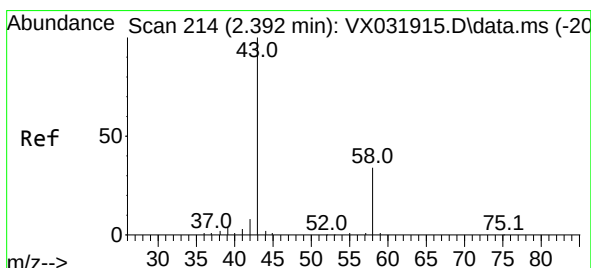
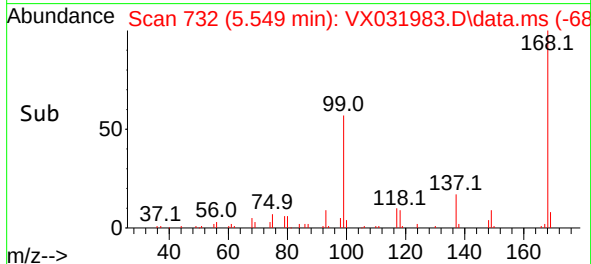
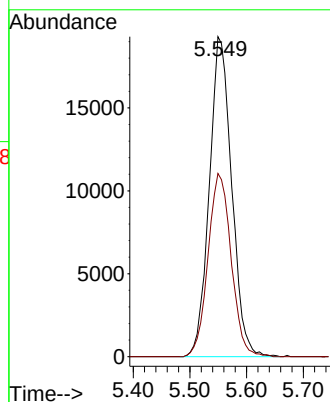
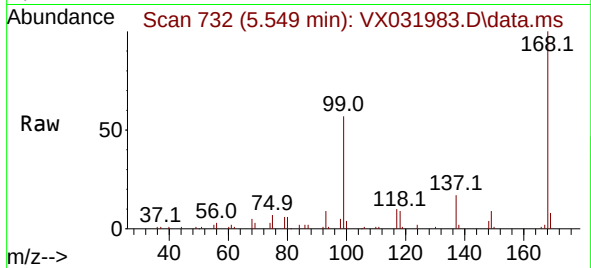




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.007 min
Lab File: VX031983.D
Acq: 08 Oct 2022 01:09

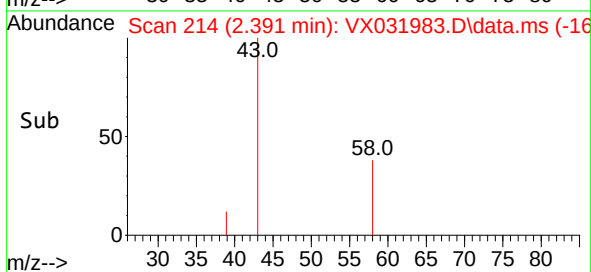
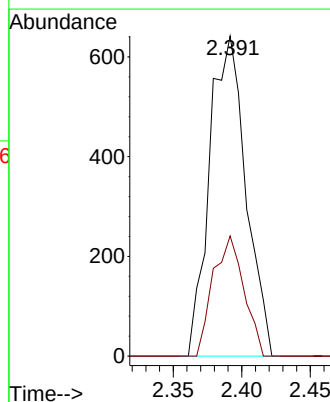
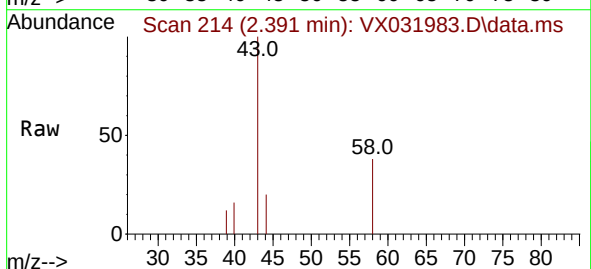
Instrument :
MSVOA_X
ClientSampleId :
GWOW-BR-01-204-224-100722-FD

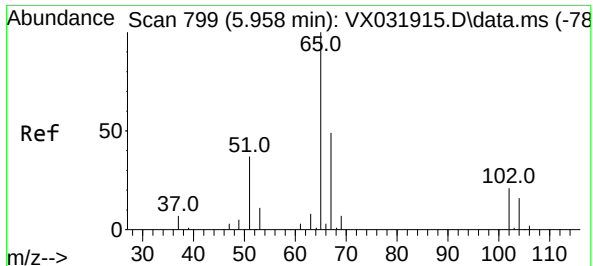
Tgt Ion:168 Resp: 52802
Ion Ratio Lower Upper
168 100
99 57.3 48.8 73.2



#16
Acetone
Concen: 3.192 ug/l
RT: 2.391 min Scan# 214
Delta R.T. -0.001 min
Lab File: VX031983.D
Acq: 08 Oct 2022 01:09

Tgt Ion: 43 Resp: 1183
Ion Ratio Lower Upper
43 100
58 37.5 23.8 35.8#





#33

1,2-Dichloroethane-d4

Concen: 54.558 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX031983.D

Acq: 08 Oct 2022 01:09

Instrument :

MSVOA_X

ClientSampleId :

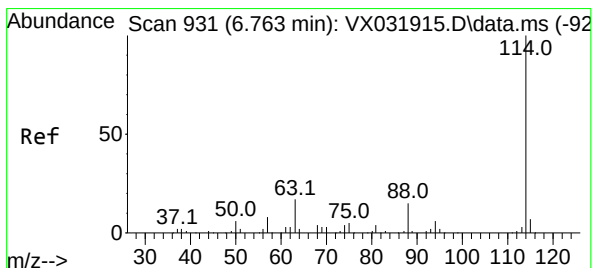
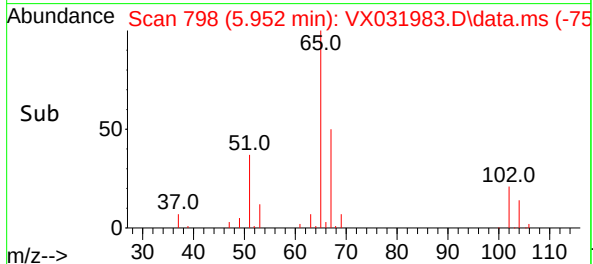
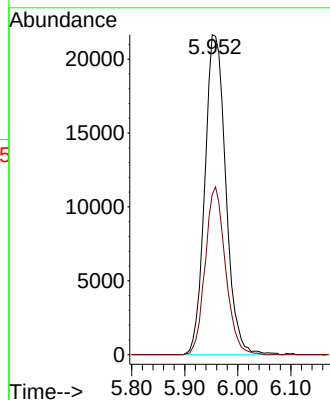
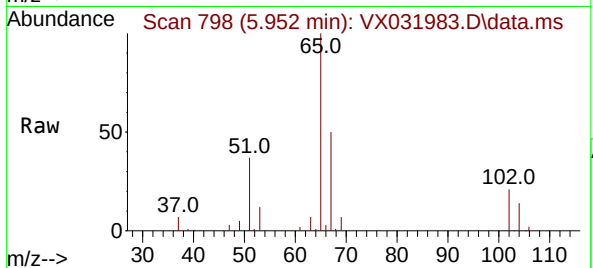
GWOW-BR-01-204-224-100722-FD

Tgt Ion: 65 Resp: 59494

Ion Ratio Lower Upper

65 100

67 50.6 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX031983.D

Acq: 08 Oct 2022 01:09

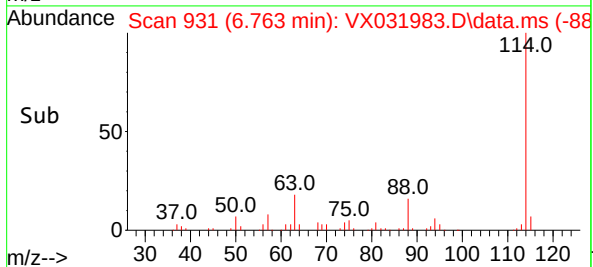
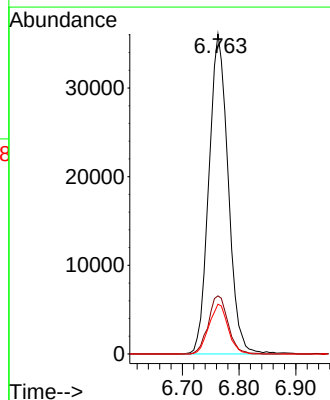
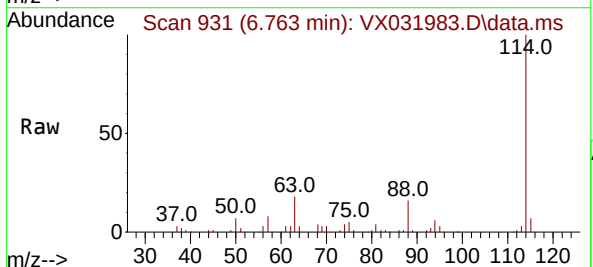
Tgt Ion: 114 Resp: 85291

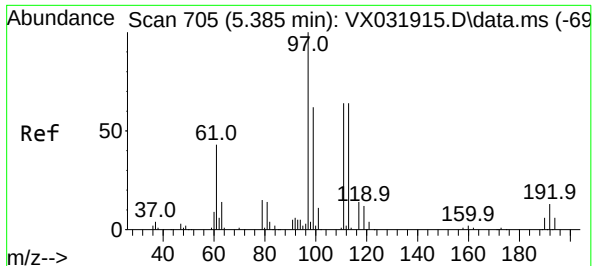
Ion Ratio Lower Upper

114 100

63 18.2 0.0 42.6

88 15.6 0.0 33.0

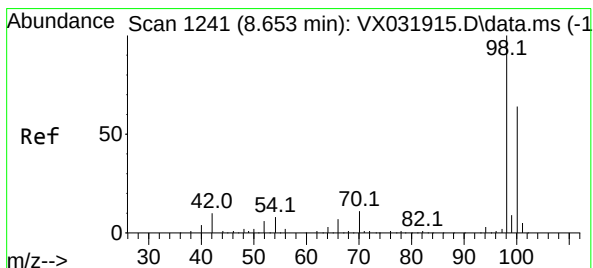
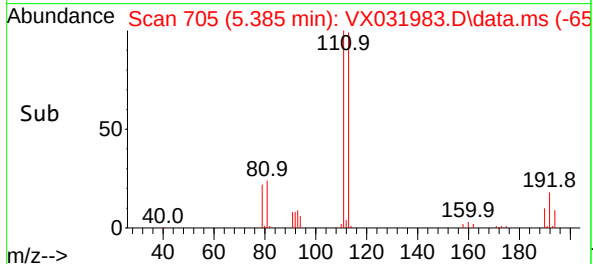
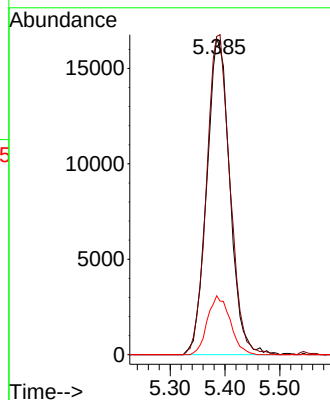
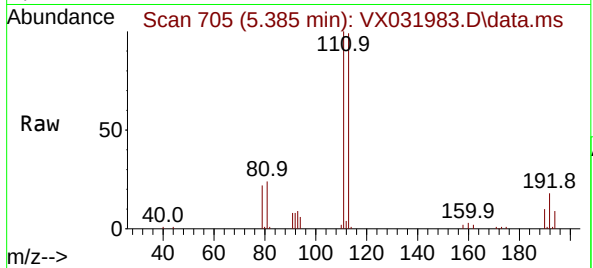




#35
Dibromofluoromethane
Concen: 50.242 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX031983.D
Acq: 08 Oct 2022 01:09

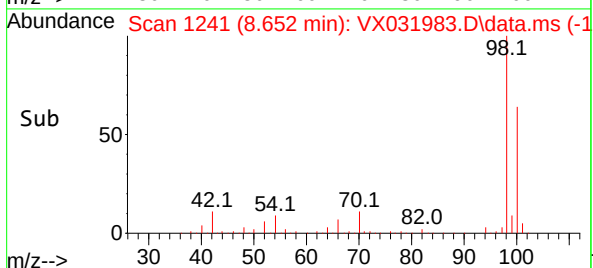
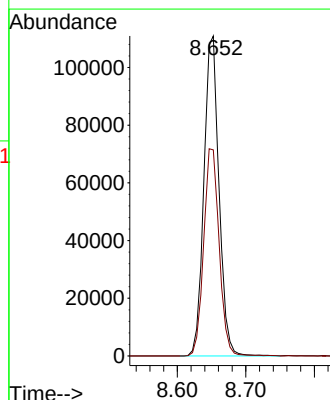
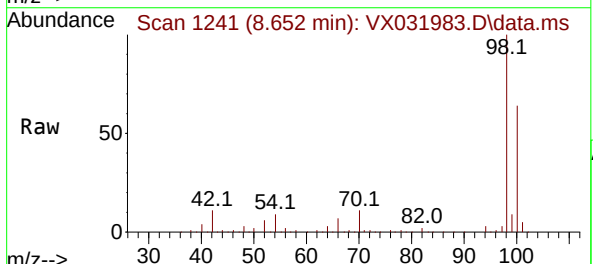
Instrument : MSVOA_X
ClientSampleId : GWOW-BR-01-204-224-100722-FD

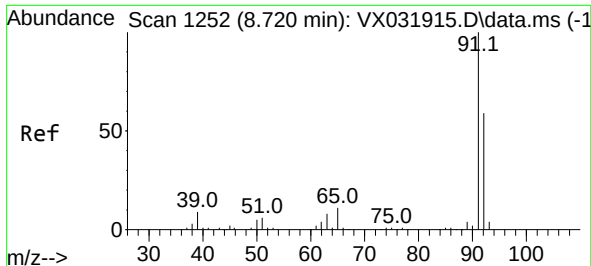
Tgt Ion:113 Resp: 48506
Ion Ratio Lower Upper
113 100
111 102.1 82.4 123.6
192 18.3 14.1 21.1



#50
Toluene-d8
Concen: 49.029 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.001 min
Lab File: VX031983.D
Acq: 08 Oct 2022 01:09

Tgt Ion: 98 Resp: 170327
Ion Ratio Lower Upper
98 100
100 66.3 52.5 78.7

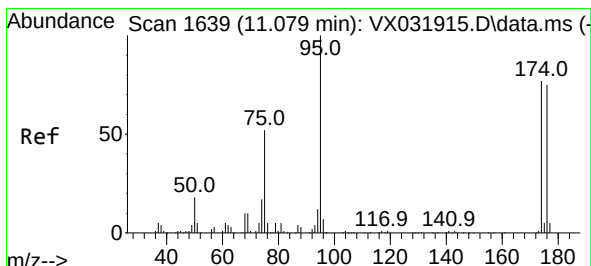
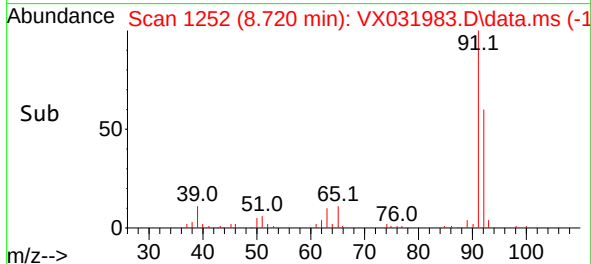
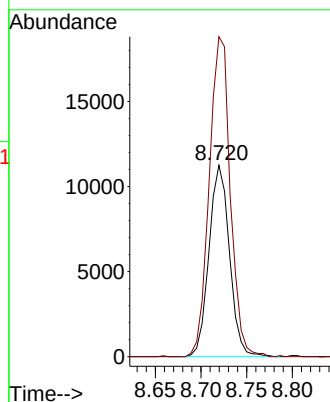
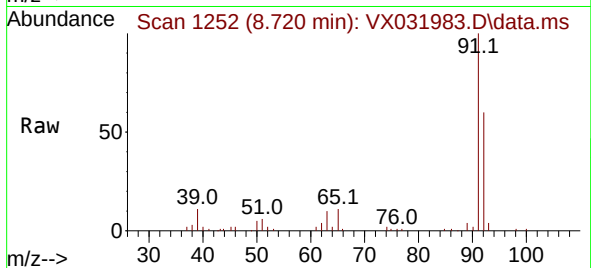




#52
Toluene
Concen: 7.148 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031983.D
Acq: 08 Oct 2022 01:09

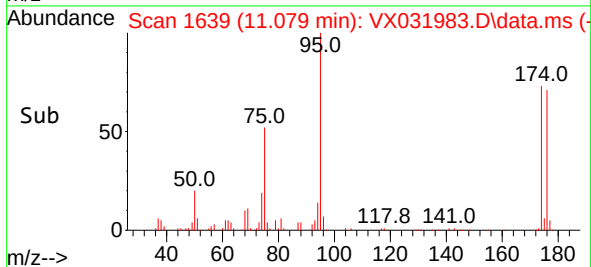
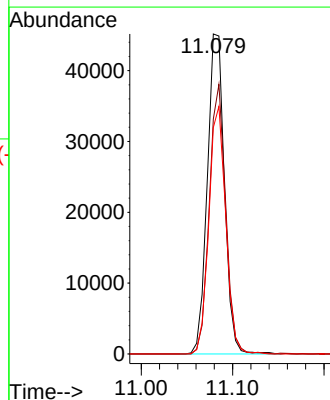
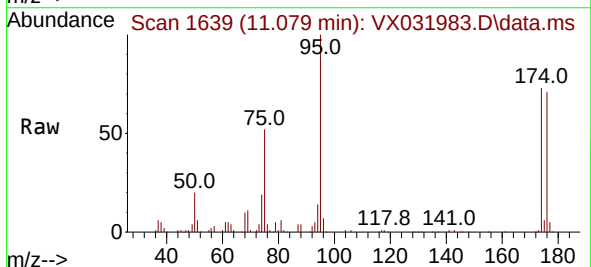
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ClientSampleId :
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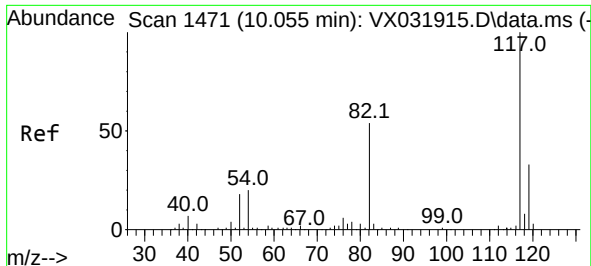
Tgt Ion: 92 Resp: 17521
Ion Ratio Lower Upper
92 100
91 171.9 137.1 205.7



#62
4-Bromofluorobenzene
Concen: 47.772 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX031983.D
Acq: 08 Oct 2022 01:09

Tgt Ion: 95 Resp: 58672
Ion Ratio Lower Upper
95 100
174 81.0 0.0 153.2
176 76.3 0.0 144.0

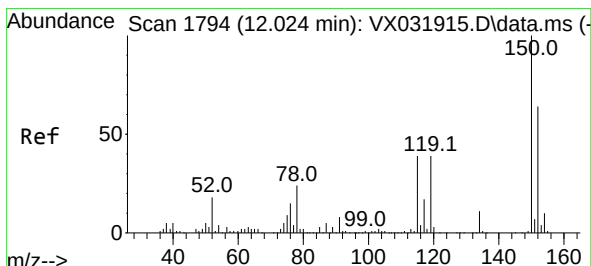
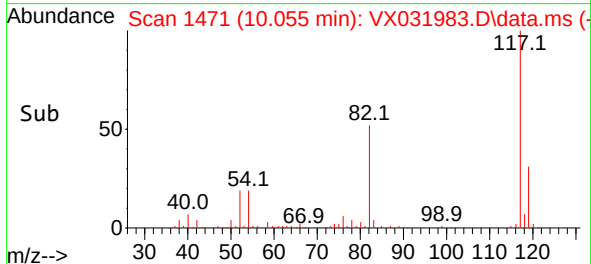
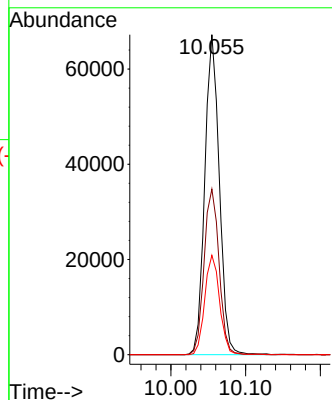
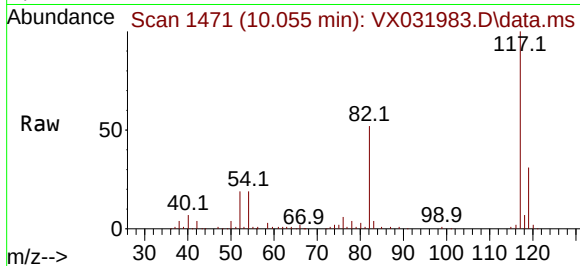




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031983.D
Acq: 08 Oct 2022 01:09

Instrument : MSVOA_X
ClientSampleId : GWOW-BR-01-204-224-100722-FD

Tgt Ion:117 Resp: 90803
Ion Ratio Lower Upper
117 100
82 51.7 46.8 70.2
119 31.1 26.4 39.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX031983.D
Acq: 08 Oct 2022 01:09

Tgt Ion:152 Resp: 56882
Ion Ratio Lower Upper
152 100
115 61.0 43.4 130.1
150 158.6 0.0 346.8

