

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042224\
 Data File : VX041202.D
 Acq On : 22 Apr 2024 20:01
 Operator : JC/MD
 Sample : P2224-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLEANOUT-TOTE

Quant Time: Apr 23 05:41:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 2024
 Response via : Initial Calibration

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

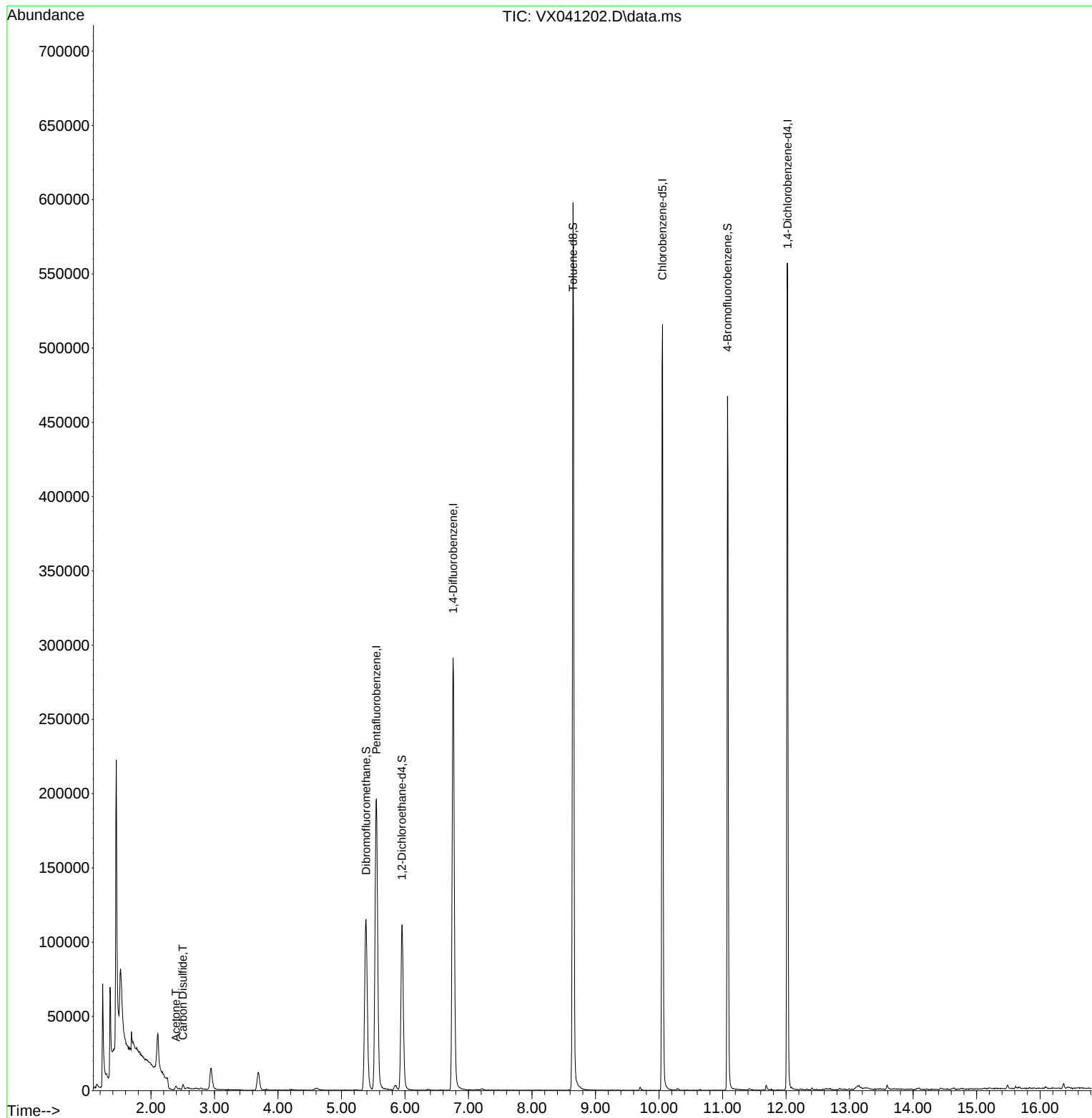
Internal Standards						
1) Pentafluorobenzene	5.550	168	224246	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	324519	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	252833	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	128258	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	109741	51.409	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.820%	
35) Dibromofluoromethane	5.385	113	101212	51.272	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.540%	
50) Toluene-d8	8.647	98	371358	55.759	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 111.520%	
62) 4-Bromofluorobenzene	11.079	95	117199	47.676	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 95.360%	
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	3507	4.513	ug/l	98
17) Carbon Disulfide	2.501	76	5338	1.564	ug/l	98

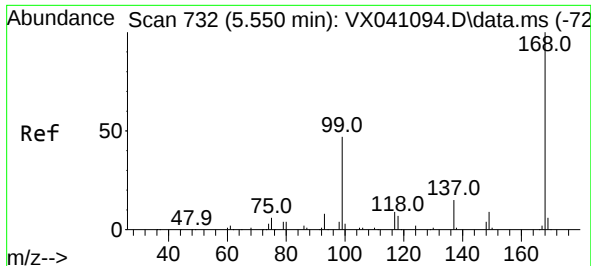
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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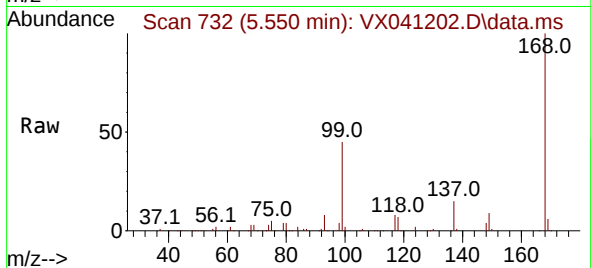
Quant Time: Apr 23 05:41:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
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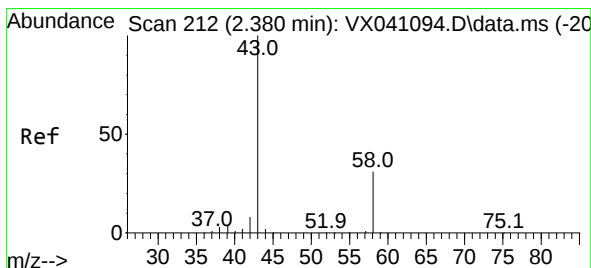
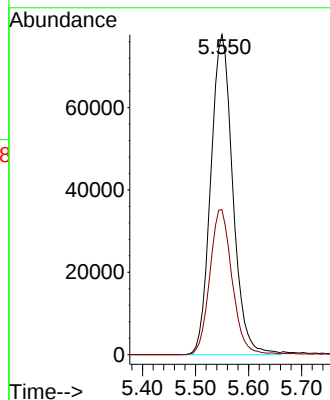
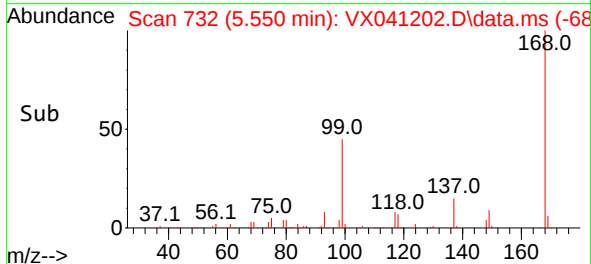


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

Instrument :
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ClientSampleId :
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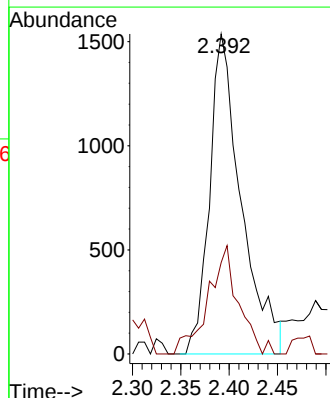
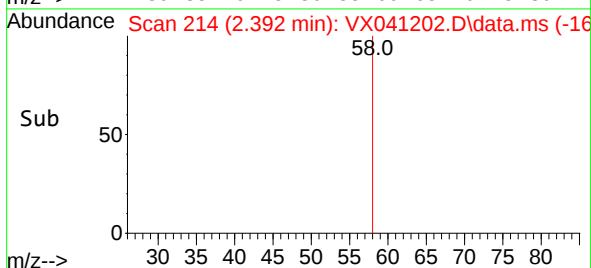
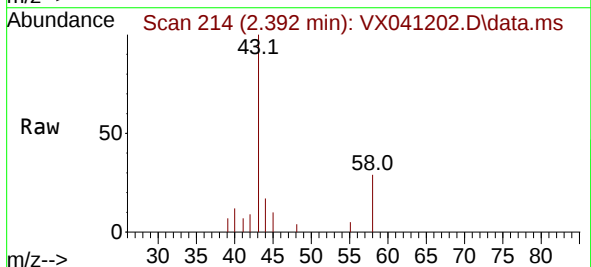


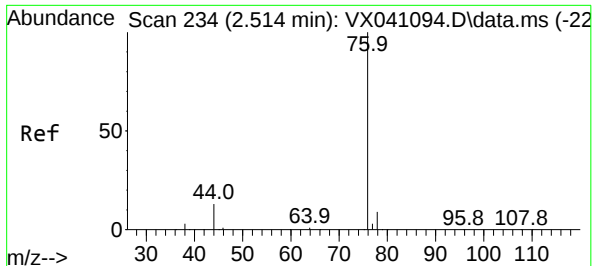
Tgt Ion:168 Resp: 224246
Ion Ratio Lower Upper
168 100
99 45.3 56.6 85.0#



#16
Acetone
Concen: 4.513 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

Tgt Ion: 43 Resp: 3507
Ion Ratio Lower Upper
43 100
58 28.6 21.9 32.9

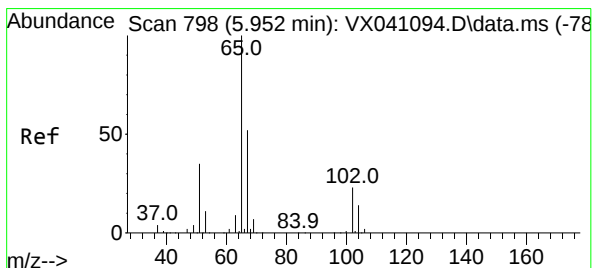
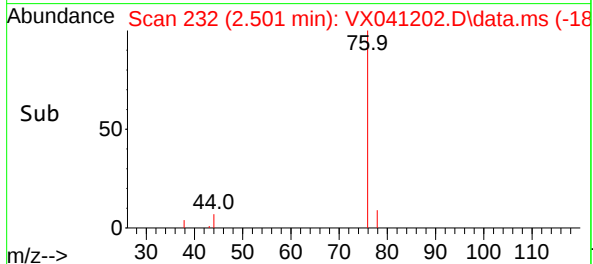
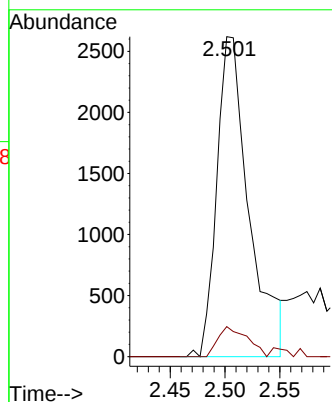
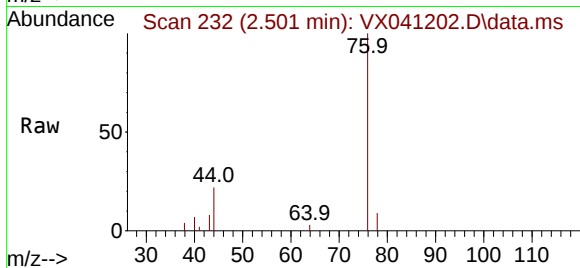




#17
Carbon Disulfide
Concen: 1.564 ug/l
RT: 2.501 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

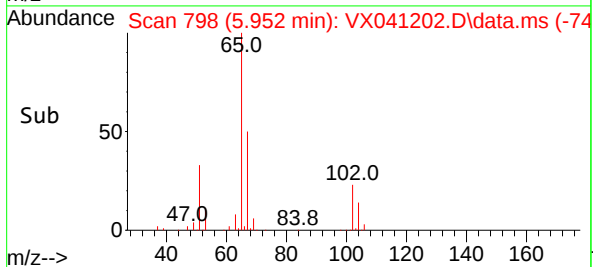
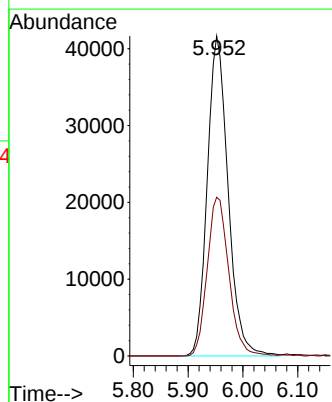
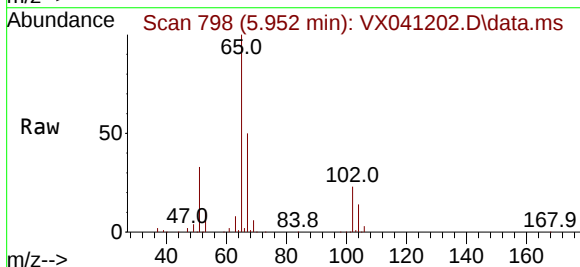
Instrument :
MSVOA_X
ClientSampleId :
CLEANOUT-TOTE

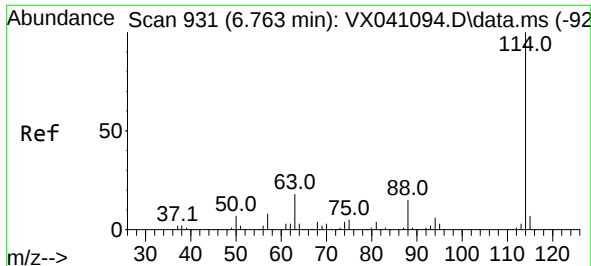
Tgt Ion: 76 Resp: 5338
Ion Ratio Lower Upper
76 100
78 9.4 7.0 10.6



#33
1,2-Dichloroethane-d4
Concen: 51.409 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

Tgt Ion: 65 Resp: 109741
Ion Ratio Lower Upper
65 100
67 51.5 0.0 100.2

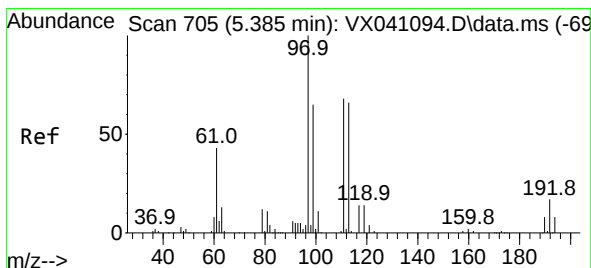
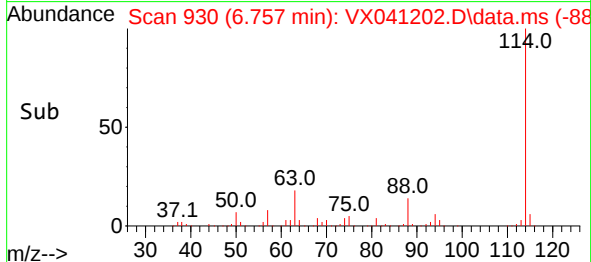
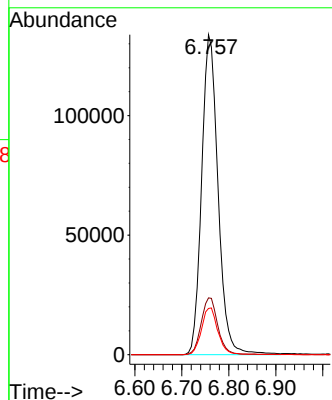
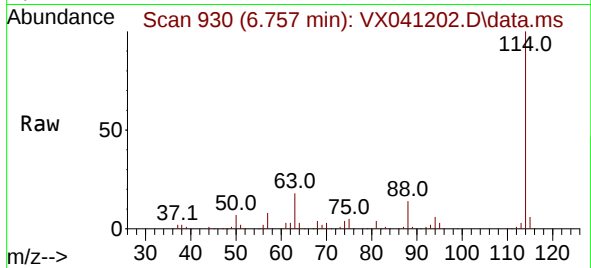




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

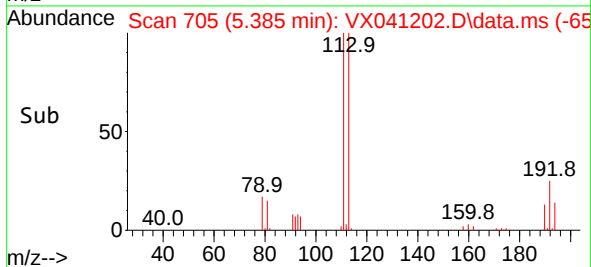
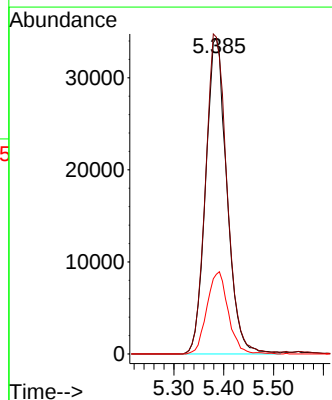
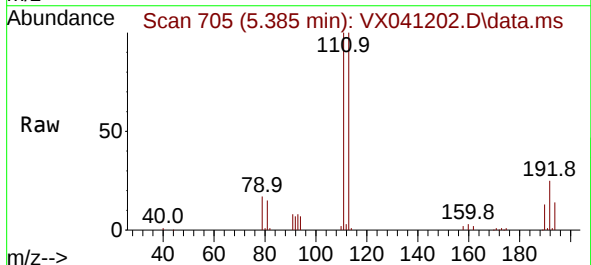
Instrument :
MSVOA_X
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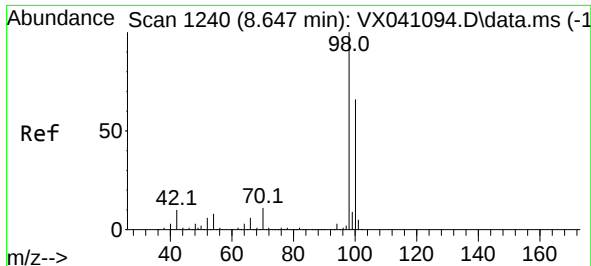
Tgt Ion:114 Resp: 324519
Ion Ratio Lower Upper
114 100
63 17.7 0.0 45.0
88 14.5 0.0 36.6



#35
Dibromofluoromethane
Concen: 51.272 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

Tgt Ion:113 Resp: 101212
Ion Ratio Lower Upper
113 100
111 102.3 82.9 124.3
192 26.2 13.3 19.9#

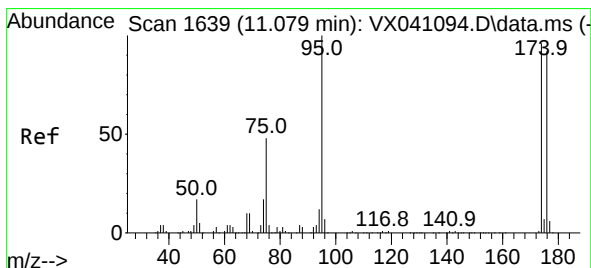
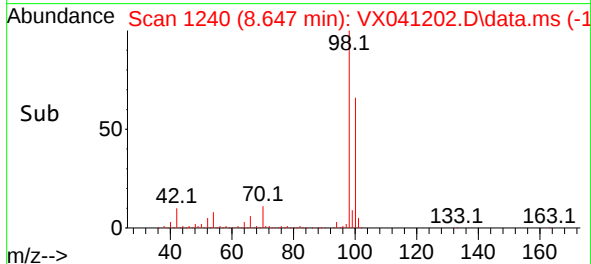
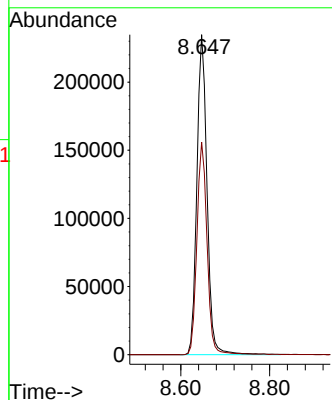
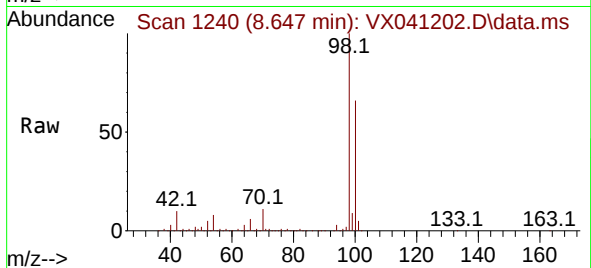




#50
Toluene-d8
Concen: 55.759 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

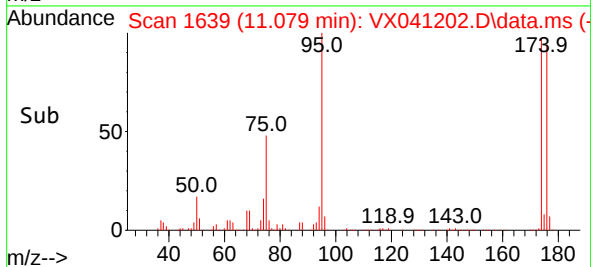
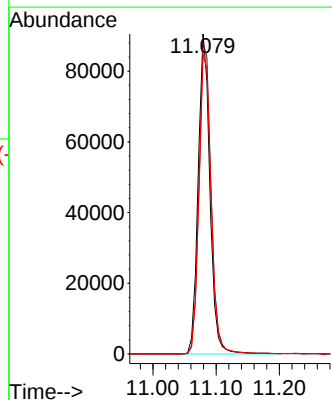
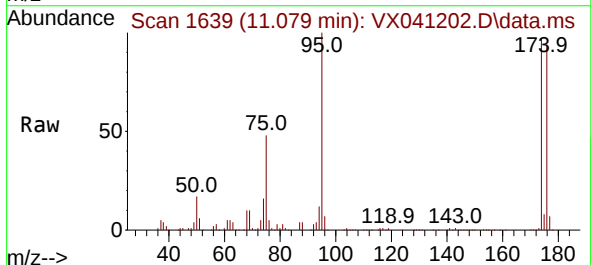
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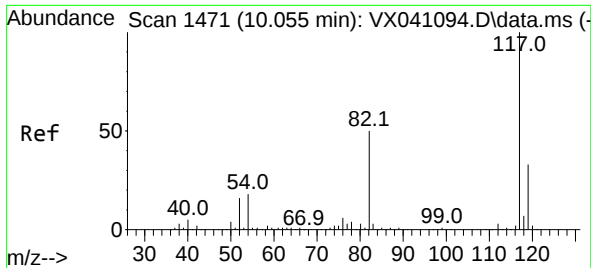
Tgt Ion: 98 Resp: 371358
Ion Ratio Lower Upper
98 100
100 66.5 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 47.676 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

Tgt Ion: 95 Resp: 117199
Ion Ratio Lower Upper
95 100
174 100.1 0.0 135.6
176 96.5 0.0 131.0

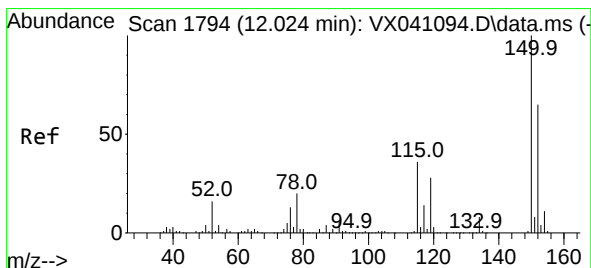
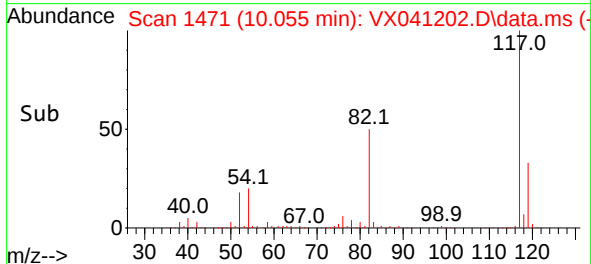
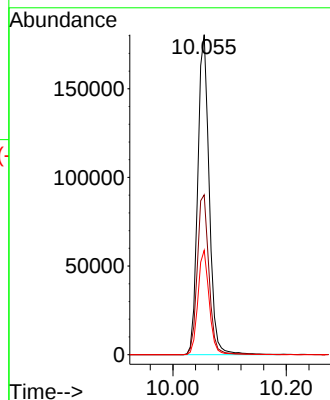
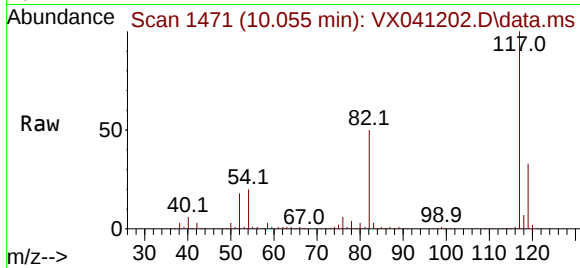




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:117 Resp: 252833
Ion Ratio Lower Upper
117 100
82 50.0 46.2 69.4
119 32.6 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX041202.D
Acq: 22 Apr 2024 20:01

Tgt Ion:152 Resp: 128258
Ion Ratio Lower Upper
152 100
115 53.0 43.3 129.9
150 157.2 0.0 345.0

