

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040824\
 Data File : VX040924.D
 Acq On : 08 Apr 2024 13:01
 Operator : JC/MD
 Sample : P2002-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB01-040424

Quant Time: Apr 09 02:47:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 Response via : Initial Calibration

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

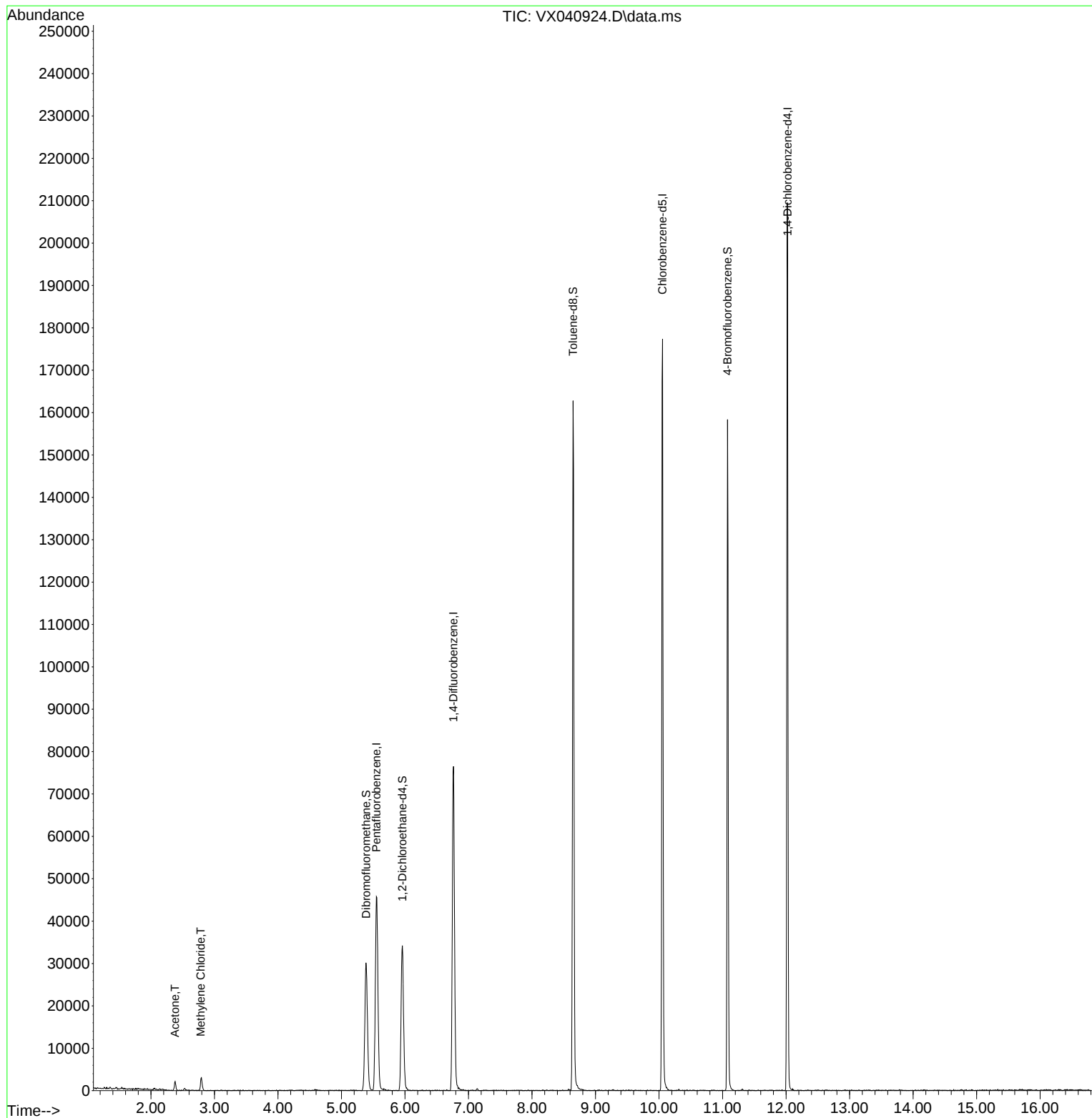
Internal Standards						
1) Pentafluorobenzene	5.550	168	41099	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	74017	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	75169	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	39460	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	36712	49.784	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.560%		
35) Dibromofluoromethane	5.385	113	25931	49.462	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.920%		
50) Toluene-d8	8.647	98	94975	50.134	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.260%		
62) 4-Bromofluorobenzene	11.079	95	39051	51.619	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.240%		
Target Compounds						
16) Acetone	2.379	43	2253	7.868	ug/l	98
20) Methylene Chloride	2.782	84	1458	2.748	ug/l #	82

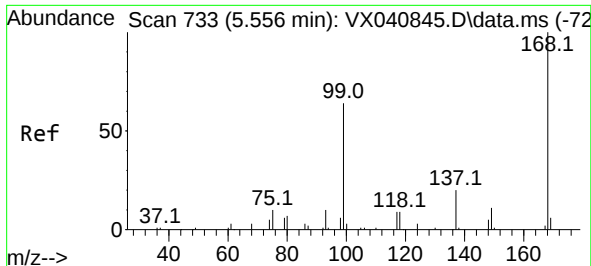
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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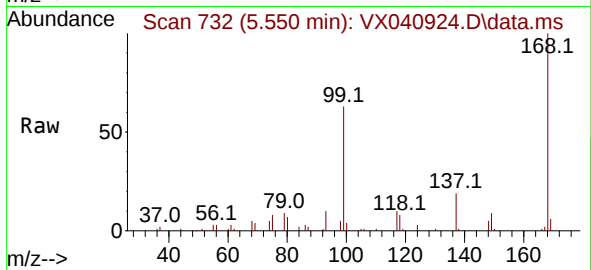
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX040924.D
Acq: 08 Apr 2024 13:01

Instrument :

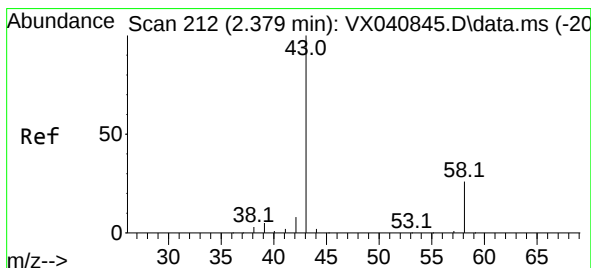
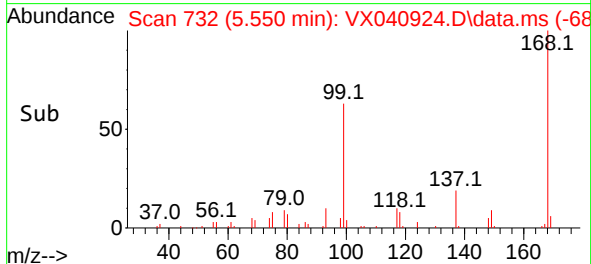
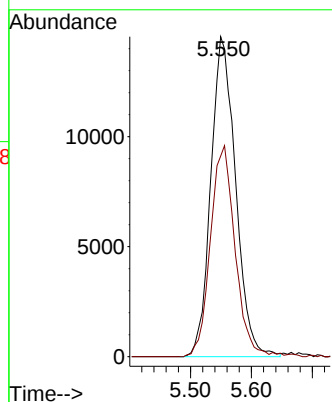
MSVOA_X

ClientSampleId :

EB01-040424

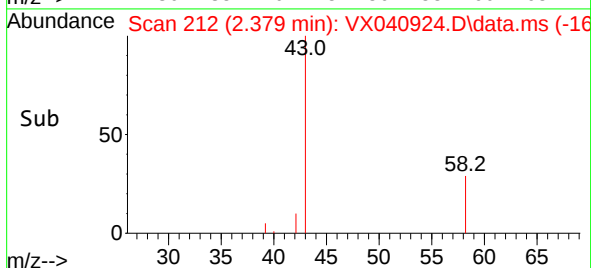
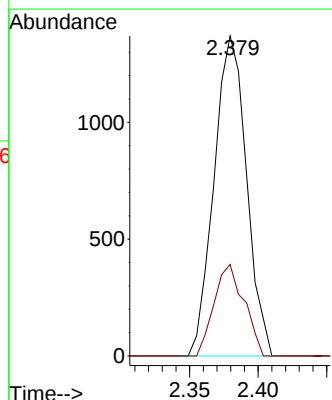
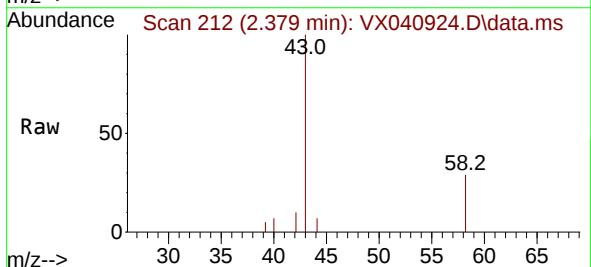


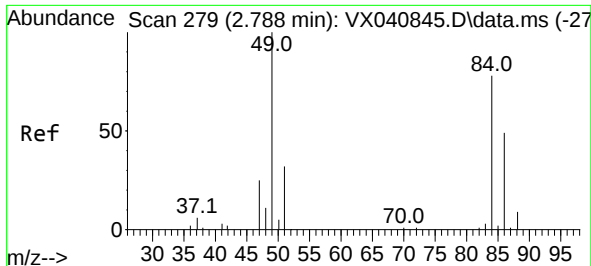
Tgt Ion:168 Resp: 41099
Ion Ratio Lower Upper
168 100
99 62.7 56.6 85.0



#16
Acetone
Concen: 7.868 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX040924.D
Acq: 08 Apr 2024 13:01

Tgt Ion: 43 Resp: 2253
Ion Ratio Lower Upper
43 100
58 28.6 21.9 32.9

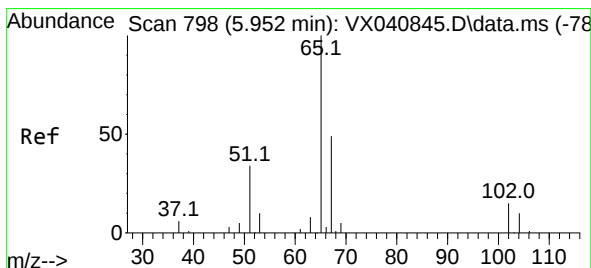
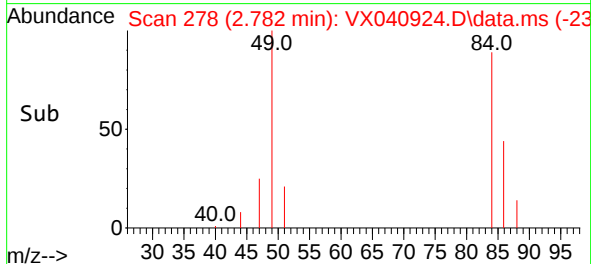
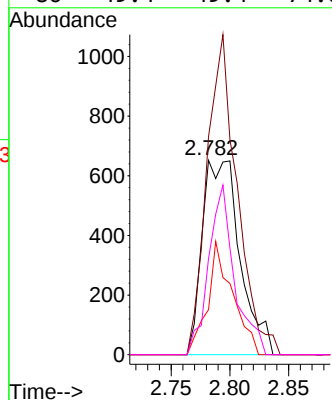
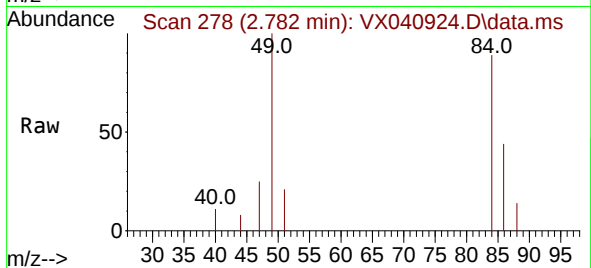




#20
Methylene Chloride
Concen: 2.748 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX040924.D
Acq: 08 Apr 2024 13:01

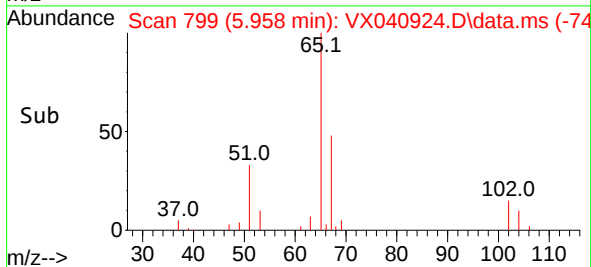
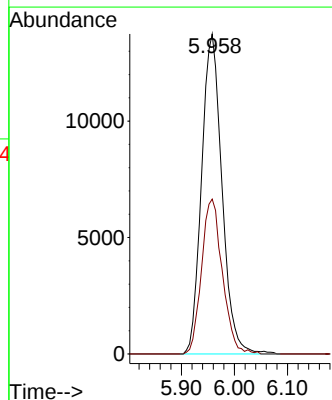
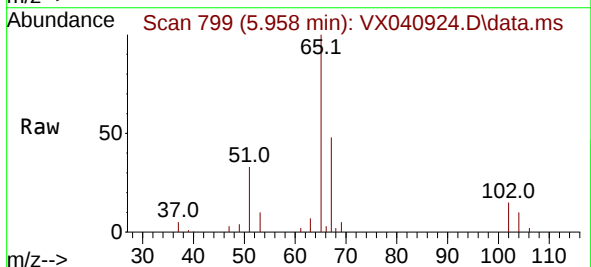
Instrument :
MSVOA_X
ClientSampleId :
EB01-040424

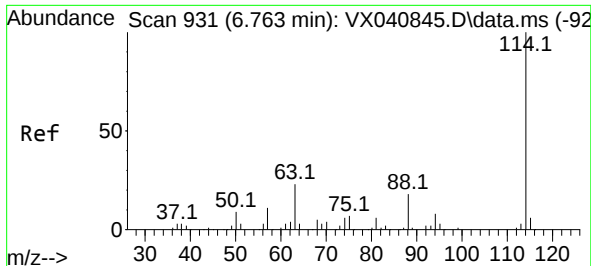
Tgt Ion: 84	Resp: 1458
Ion Ratio	Lower Upper
84 100	
49 112.1	103.6 155.4
51 23.2	33.8 50.6#
86 49.4	49.4 74.0



#33
1,2-Dichloroethane-d4
Concen: 49.784 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX040924.D
Acq: 08 Apr 2024 13:01

Tgt Ion: 65	Resp: 36712
Ion Ratio	Lower Upper
65 100	
67 49.3	0.0 100.2

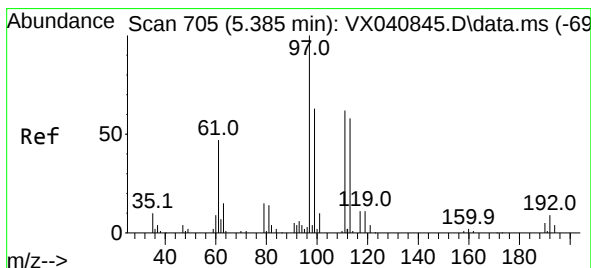
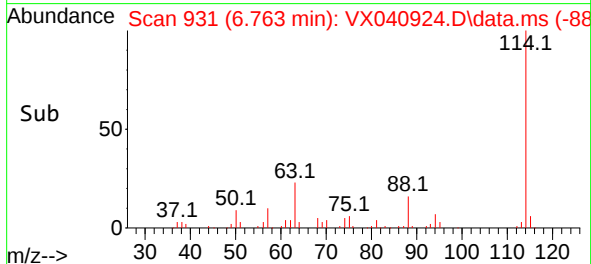
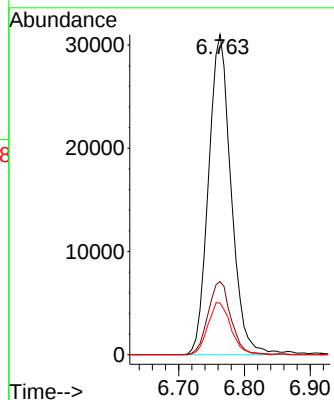
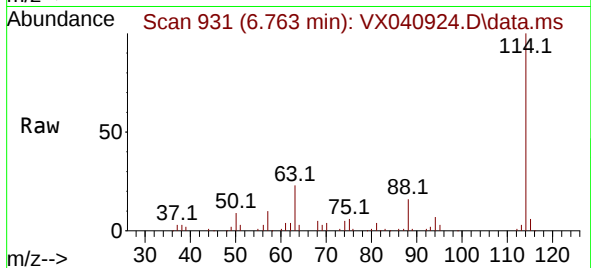




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX040924.D
Acq: 08 Apr 2024 13:01

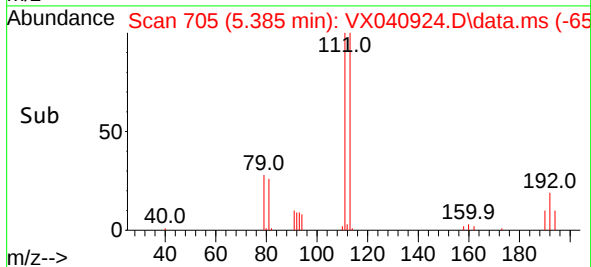
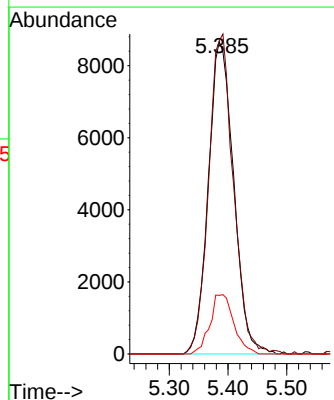
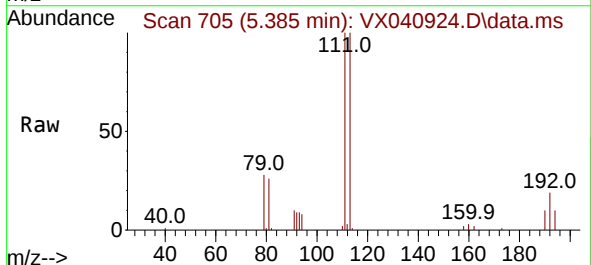
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EB01-040424

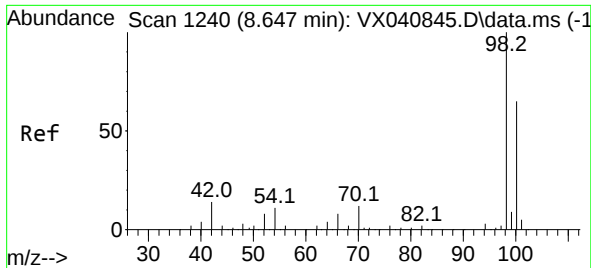
Tgt Ion:114 Resp: 74017
Ion Ratio Lower Upper
114 100
63 22.8 0.0 45.0
88 16.1 0.0 36.6



#35
Dibromofluoromethane
Concen: 49.462 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX040924.D
Acq: 08 Apr 2024 13:01

Tgt Ion:113 Resp: 25931
Ion Ratio Lower Upper
113 100
111 100.4 82.9 124.3
192 17.9 13.3 19.9

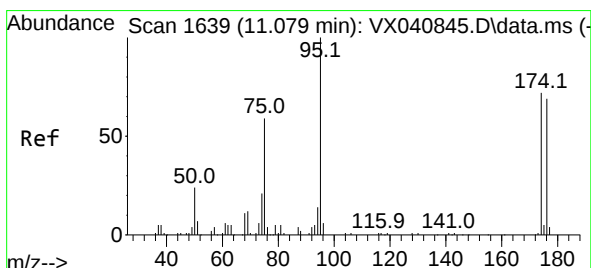
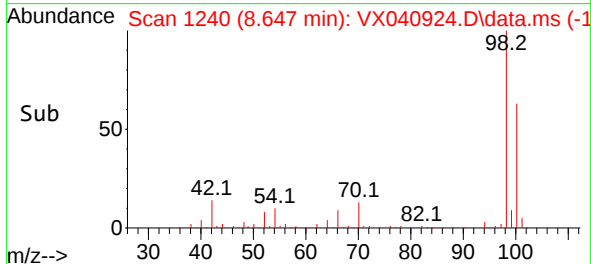
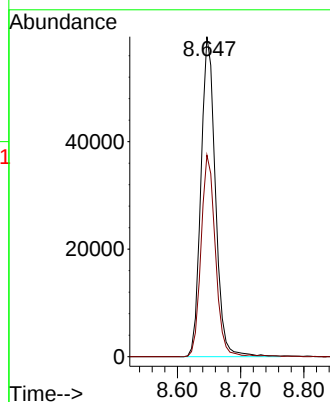
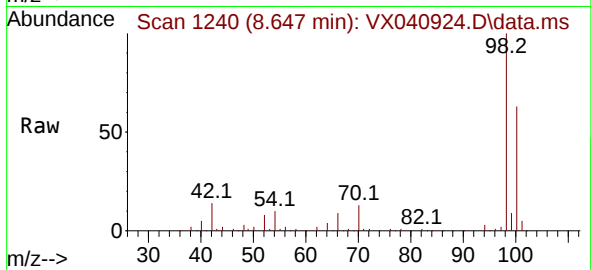




#50
Toluene-d8
Concen: 50.134 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX040924.D
Acq: 08 Apr 2024 13:01

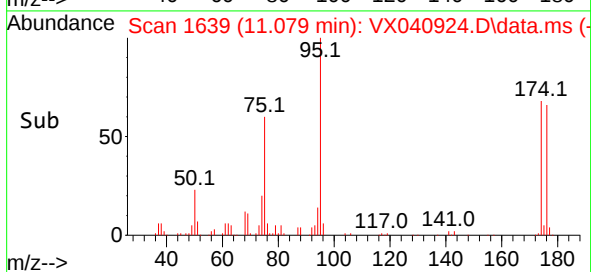
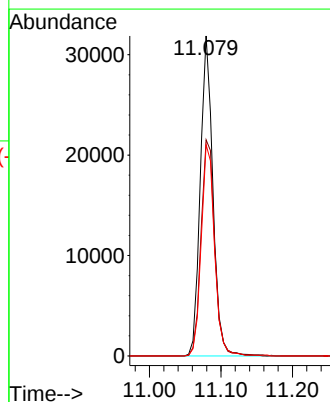
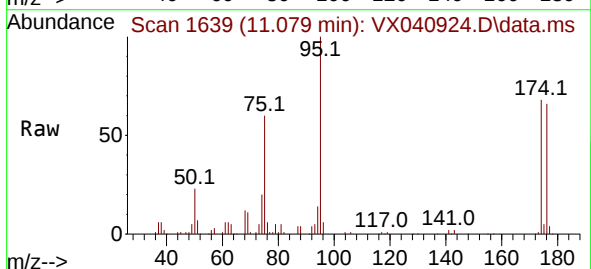
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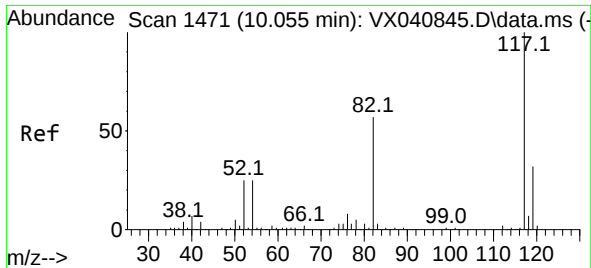
Tgt Ion: 98 Resp: 94975
Ion Ratio Lower Upper
98 100
100 62.8 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 51.619 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX040924.D
Acq: 08 Apr 2024 13:01

Tgt Ion: 95 Resp: 39051
Ion Ratio Lower Upper
95 100
174 73.0 0.0 135.6
176 69.8 0.0 131.0

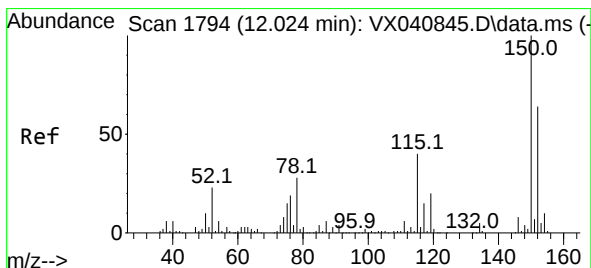
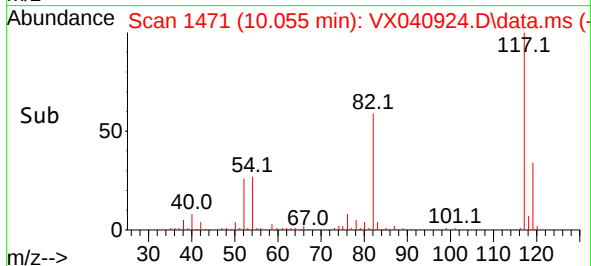
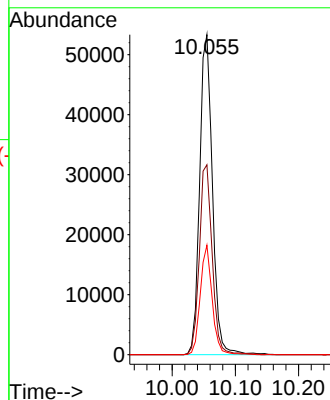
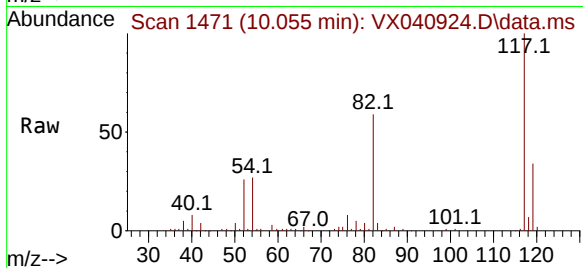




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX040924.D
Acq: 08 Apr 2024 13:01

Instrument :
MSVOA_X
ClientSampleId :
EB01-040424

Tgt Ion:117 Resp: 75169
Ion Ratio Lower Upper
117 100
82 59.4 46.2 69.4
119 34.2 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: VX040924.D
Acq: 08 Apr 2024 13:01

Tgt Ion:152 Resp: 39460
Ion Ratio Lower Upper
152 100
115 64.4 43.3 129.9
150 154.2 0.0 345.0

