

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101123\
 Data File : VX038226.D
 Acq On : 11 Oct 2023 13:59
 Operator : JC/MD
 Sample : 04803-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-6-10-13

Quant Time: Oct 12 02:44:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

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

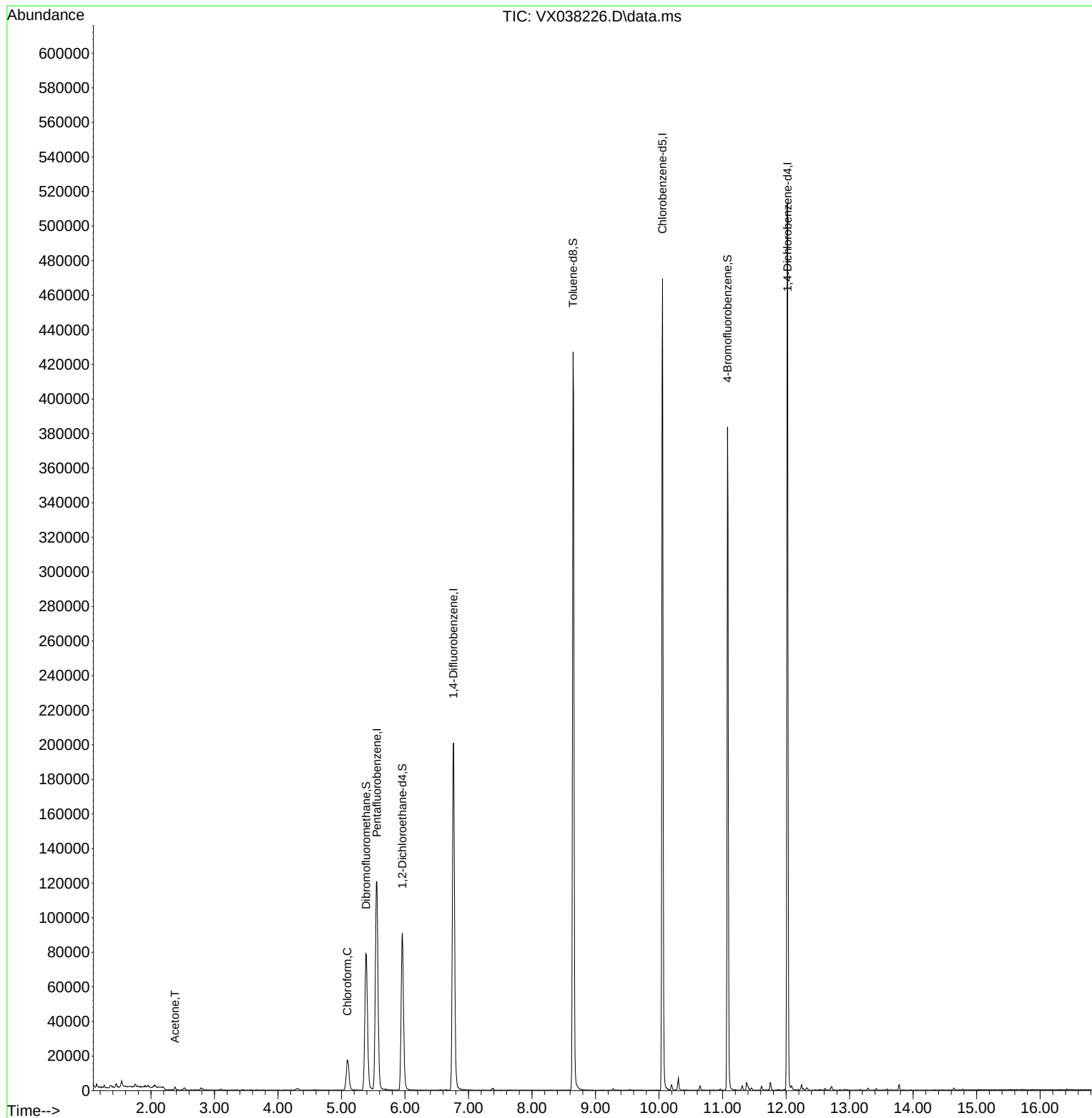
Internal Standards						
1) Pentafluorobenzene	5.556	168	115206	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	205741	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	205974	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	104791	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	85843	46.326	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.660%		
35) Dibromofluoromethane	5.385	113	68218	46.016	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.040%		
50) Toluene-d8	8.647	98	257988	45.541	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.080%#		
62) 4-Bromofluorobenzene	11.079	95	96382	44.878	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.760%		
Target Compounds						Qvalue
16) Acetone	2.380	43	1740	2.250	ug/l	94
30) Chloroform	5.092	83	21190	8.081	ug/l	95

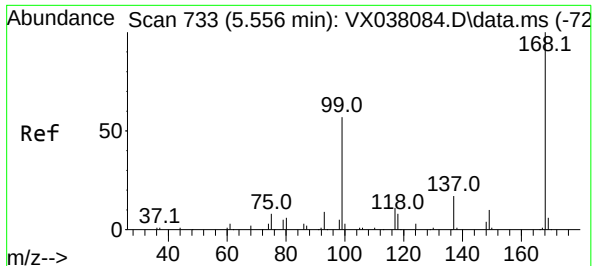
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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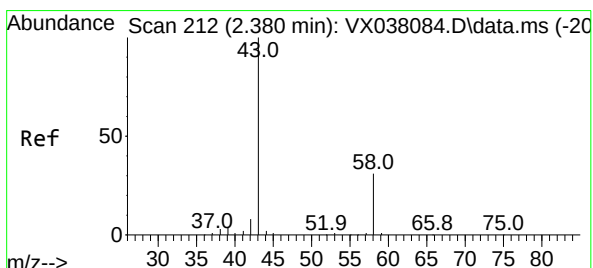
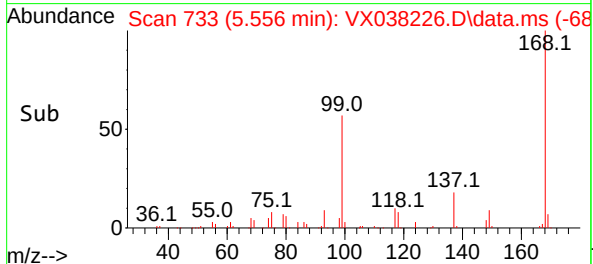
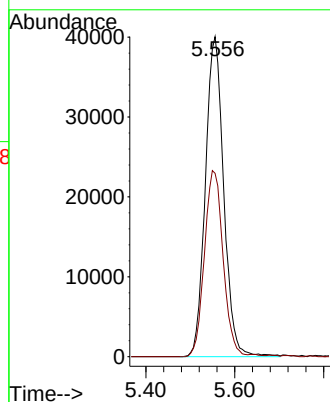
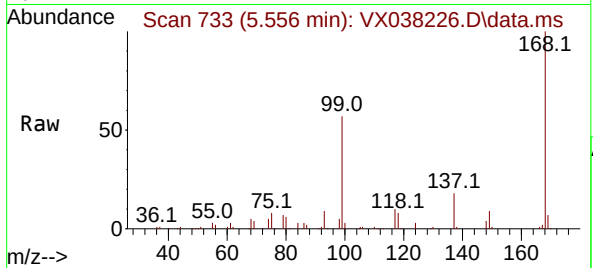




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX038226.D
Acq: 11 Oct 2023 13:59

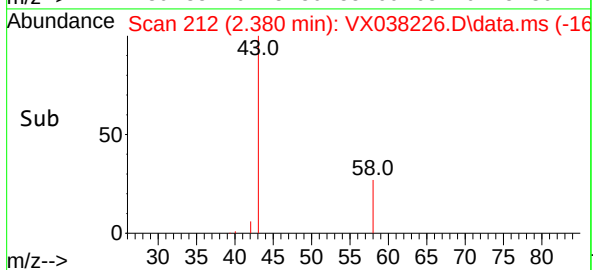
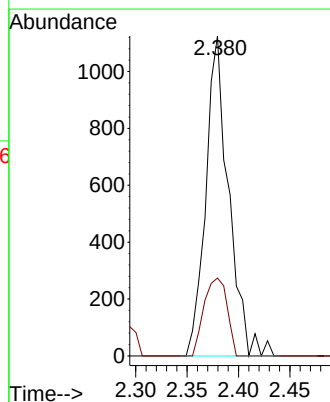
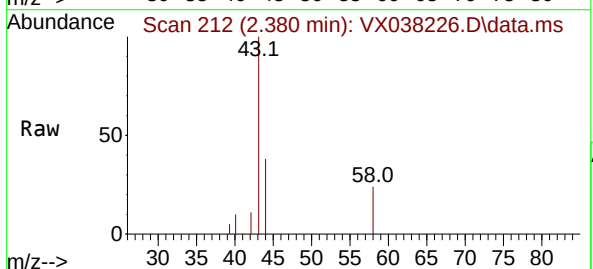
Instrument :
MSVOA_X
ClientSampleId :
GW-6-10-13

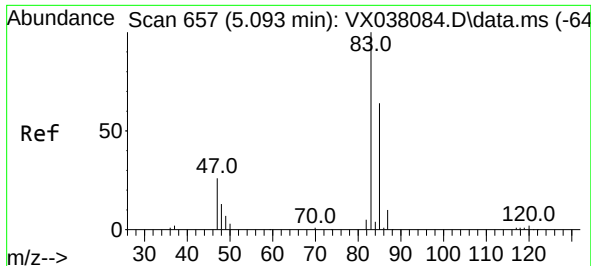
Tgt Ion:168 Resp: 115206
Ion Ratio Lower Upper
168 100
99 57.3 56.6 85.0



#16
Acetone
Concen: 2.250 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX038226.D
Acq: 11 Oct 2023 13:59

Tgt Ion: 43 Resp: 1740
Ion Ratio Lower Upper
43 100
58 24.4 21.9 32.9





#30

Chloroform

Concen: 8.081 ug/l

RT: 5.092 min Scan# 61

Delta R.T. -0.001 min

Lab File: VX038226.D

Acq: 11 Oct 2023 13:59

Instrument :

MSVOA_X

ClientSampleId :

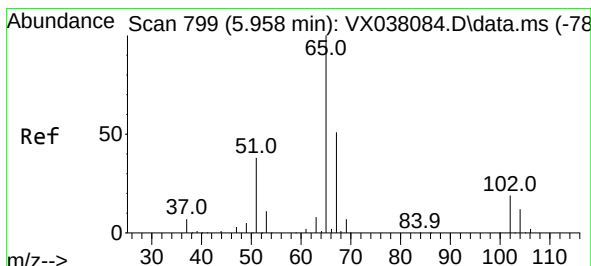
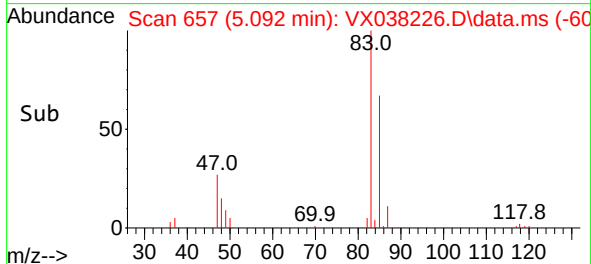
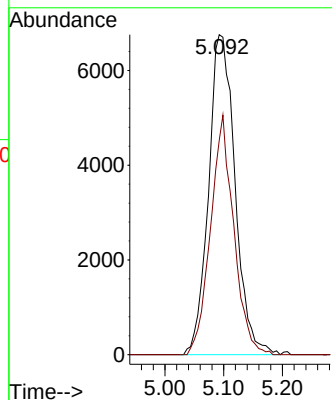
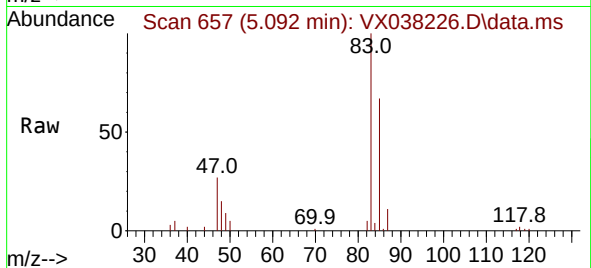
GW-6-10-13

Tgt Ion: 83 Resp: 21190

Ion Ratio Lower Upper

83 100

85 67.0 50.3 75.5



#33

1,2-Dichloroethane-d4

Concen: 46.326 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX038226.D

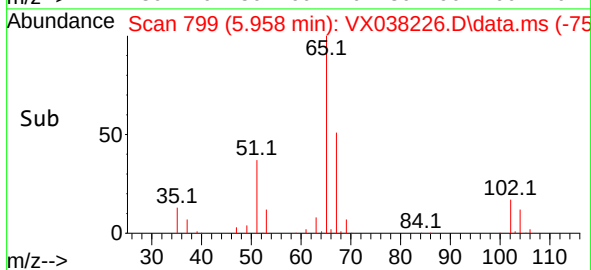
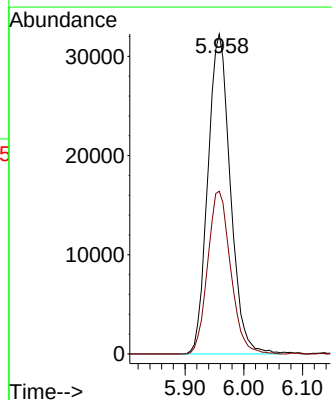
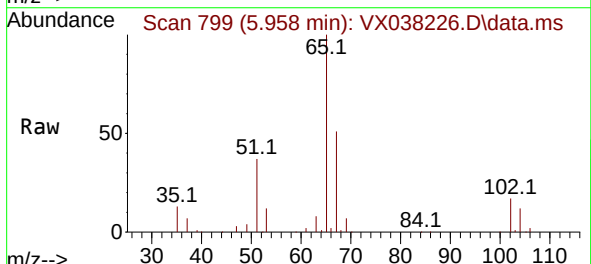
Acq: 11 Oct 2023 13:59

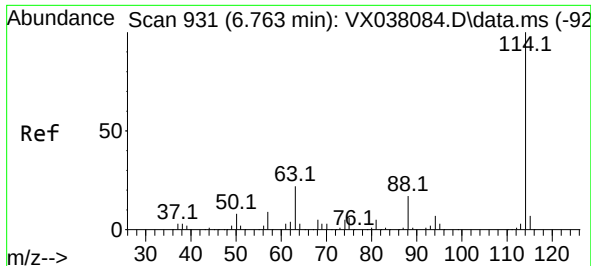
Tgt Ion: 65 Resp: 85843

Ion Ratio Lower Upper

65 100

67 51.9 0.0 100.2

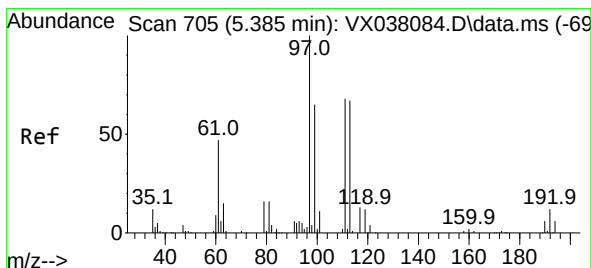
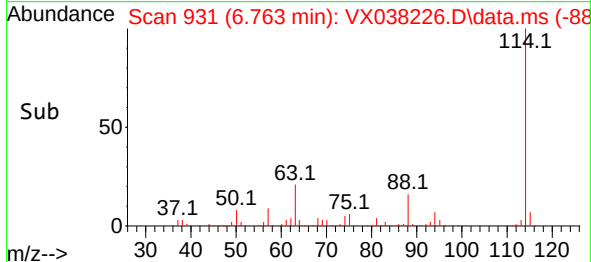
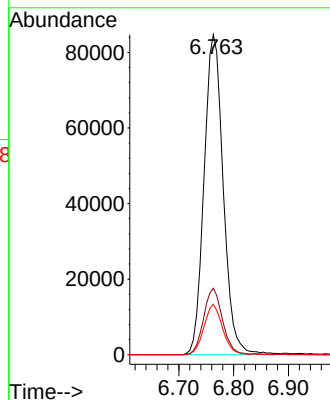
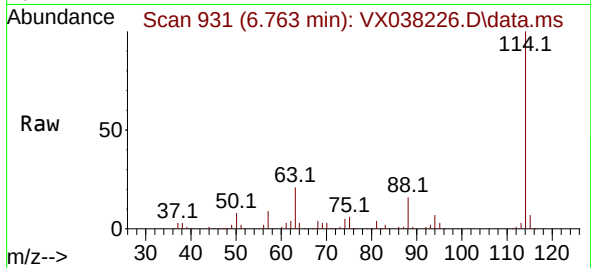




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX038226.D
Acq: 11 Oct 2023 13:59

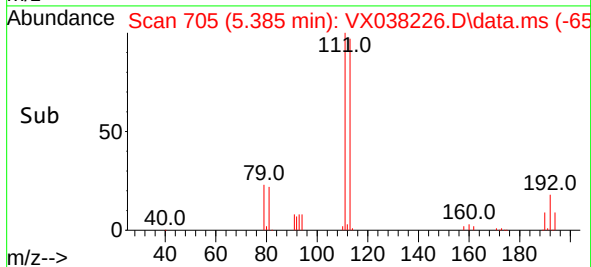
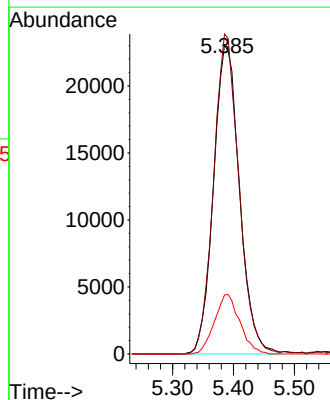
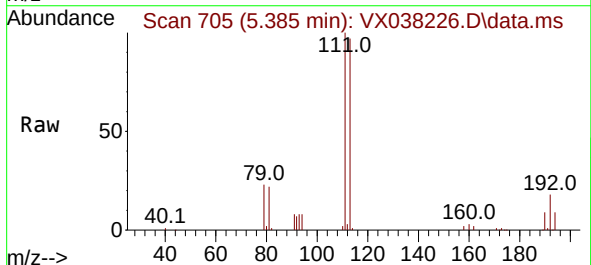
Instrument :
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ClientSampleId :
GW-6-10-13

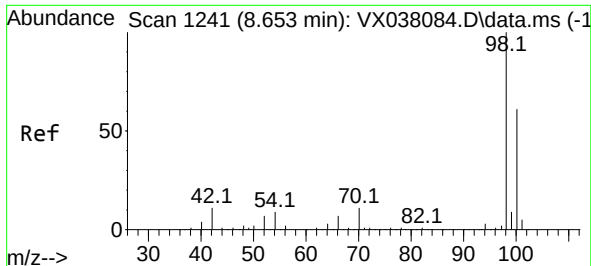
Tgt Ion:114 Resp: 205741
Ion Ratio Lower Upper
114 100
63 20.7 0.0 45.0
88 15.7 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.016 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX038226.D
Acq: 11 Oct 2023 13:59

Tgt Ion:113 Resp: 68218
Ion Ratio Lower Upper
113 100
111 101.3 82.9 124.3
192 18.7 13.3 19.9

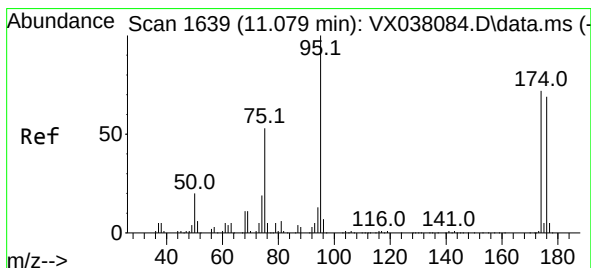
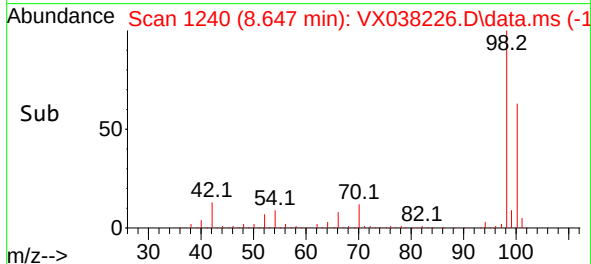
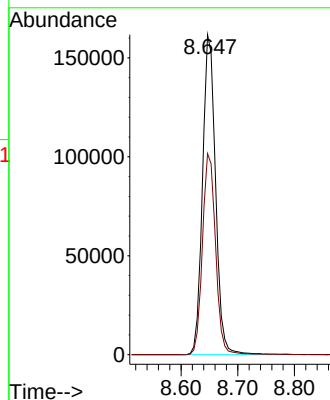
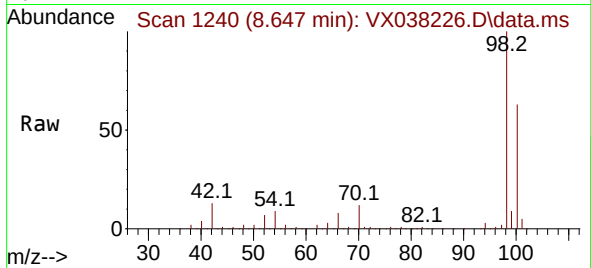




#50
Toluene-d8
Concen: 45.541 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX038226.D
Acq: 11 Oct 2023 13:59

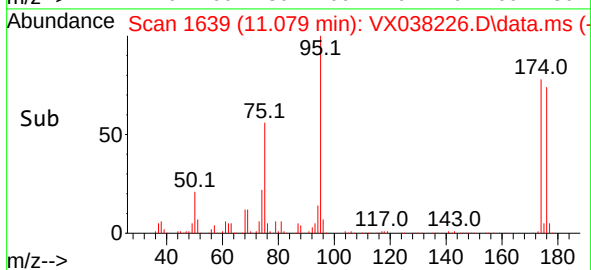
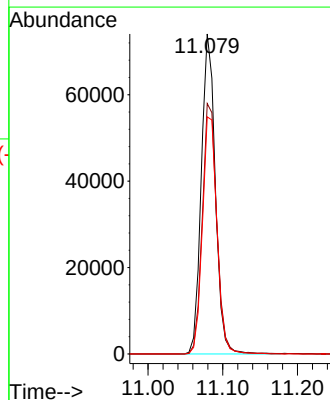
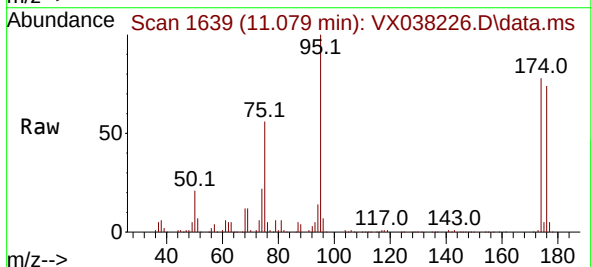
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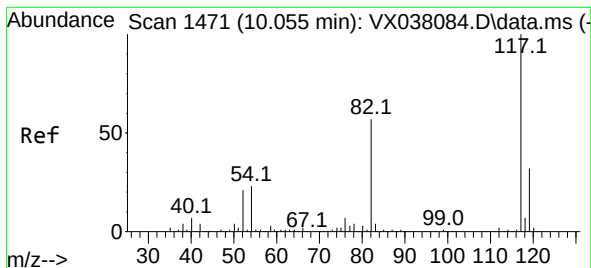
Tgt Ion: 98 Resp: 257988
Ion Ratio Lower Upper
98 100
100 63.3 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 44.878 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX038226.D
Acq: 11 Oct 2023 13:59

Tgt Ion: 95 Resp: 96382
Ion Ratio Lower Upper
95 100
174 81.0 0.0 135.6
176 77.1 0.0 131.0

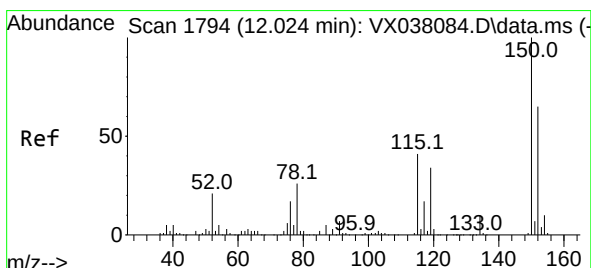
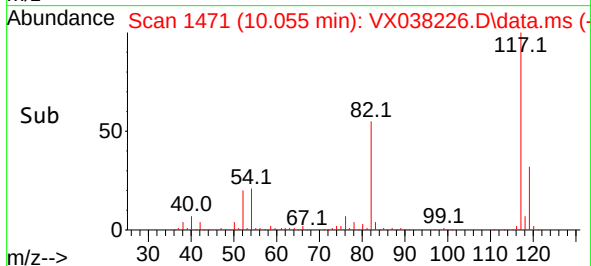
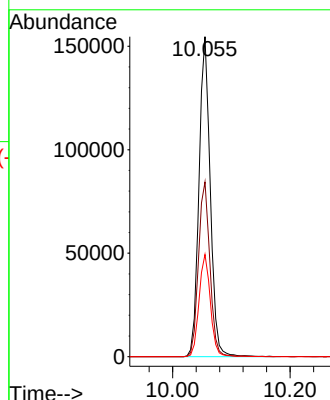
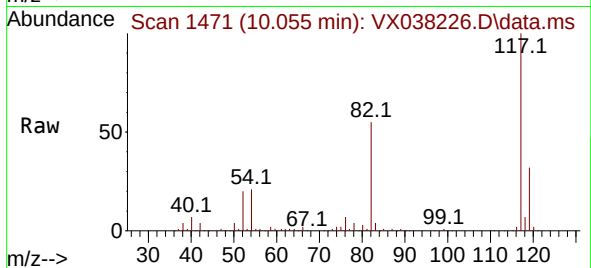




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX038226.D
Acq: 11 Oct 2023 13:59

Instrument :
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Tgt Ion:117 Resp: 205974
Ion Ratio Lower Upper
117 100
82 54.6 46.2 69.4
119 32.0 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: VX038226.D
Acq: 11 Oct 2023 13:59

Tgt Ion:152 Resp: 104791
Ion Ratio Lower Upper
152 100
115 60.2 43.3 129.9
150 155.9 0.0 345.0

