

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032639.D
 Acq On : 07 Nov 2022 19:51
 Operator : JC/MD
 Sample : N5504-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SV34211L

Quant Time: Nov 08 03:17:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	86371	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	123299	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	83377	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35119	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	24223	20.184	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	40.360%#		
35) Dibromofluoromethane	5.398	113	19220	21.853	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery =	43.700%#		
50) Toluene-d8	8.653	98	143673	46.979	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.960%		
62) 4-Bromofluorobenzene	11.079	95	38359	32.110	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	64.220%#		
Target Compounds						Qvalue
14) Allyl chloride	2.532	41	25730	18.635	ug/l #	71
16) Acetone	2.380	43	51433	117.916	ug/l	99
17) Carbon Disulfide	2.520	76	1234	0.598	ug/l	97
18) Methyl Acetate	2.532	43	68151	48.047	ug/l #	51
25) 2-Butanone	4.574	43	3669	5.429	ug/l	96
29) Tetrahydrofuran	5.038	42	1335	3.098	ug/l #	81
31) Cyclohexane	5.556	56	1941	1.334	ug/l #	14
36) 1,1-Dichloropropene	5.556	75	6832	5.578	ug/l #	49
37) Ethyl Acetate	4.574	43	3669	2.878	ug/l #	67
38) Carbon Tetrachloride	5.562	117	9162	6.745	ug/l #	14
40) Benzene	6.056	78	803	0.232	ug/l #	52
41) Methacrylonitrile	5.013	41	972	1.497	ug/l #	45
49) 1,4-Dioxane	7.671	88	22	1.142	ug/l #	14
51) 4-Methyl-2-Pentanone	8.586	43	432	0.350	ug/l #	36
52) Toluene	8.720	92	4862	2.150	ug/l	95
67) Ethyl Benzene	10.195	91	12219	3.659	ug/l	95
68) m/p-Xylenes	10.305	106	27850	21.474	ug/l	98
69) o-Xylene	10.647	106	16957	13.448	ug/l	99
70) Styrene	10.647	104	888	0.424	ug/l #	1
73) Isopropylbenzene	10.964	105	4219	1.516	ug/l	98
74) N-amyl acetate	10.787	43	380	0.361	ug/l #	43
76) 1,2,3-Trichloropropane	11.378	75	1122	1.436	ug/l #	1
78) n-propylbenzene	11.305	91	13321	4.155	ug/l	100
79) 2-Chlorotoluene	11.378	91	14236	7.414	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	39807	16.737	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	20890	85.078	ug/l #	6
82) 4-Chlorotoluene	11.451	91	4485	1.996	ug/l #	45
83) tert-Butylbenzene	11.969	119	7482	3.151	ug/l	76
84) 1,2,4-Trimethylbenzene	11.750	105	169893	71.818	ug/l	100
85) sec-Butylbenzene	11.750	105	169893	59.461	ug/l #	57
86) p-Isopropyltoluene	12.012	119	3924	1.619	ug/l	91
89) n-Butylbenzene	12.323	91	11522	5.463	ug/l #	14
90) Hexachloroethane	12.530	117	2679	6.765	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.957	75	363	1.853	ug/l #	1
95) Naphthalene	13.774	128	72328	26.234	ug/l	99

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Quant Time: Nov 08 03:17:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

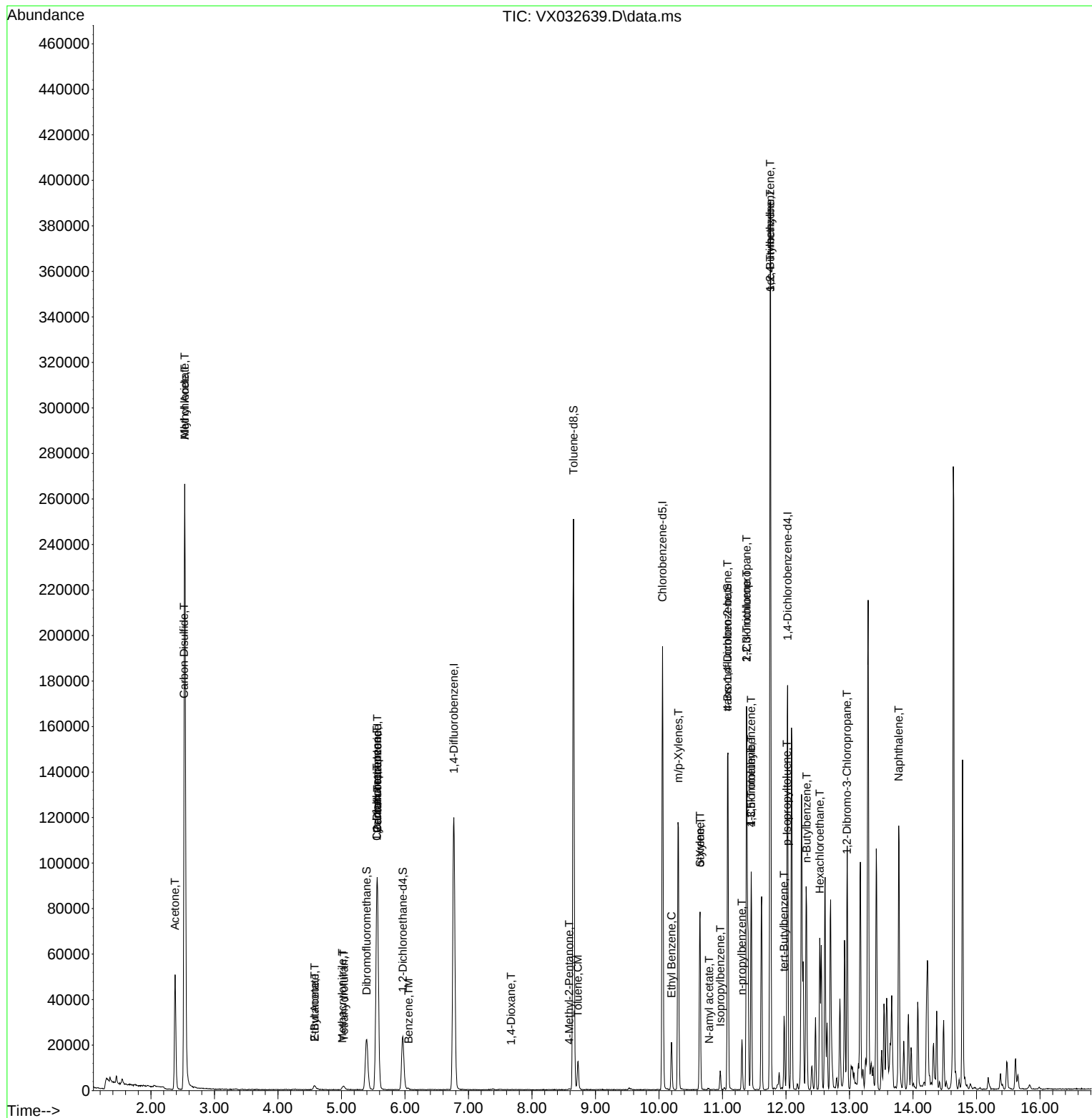
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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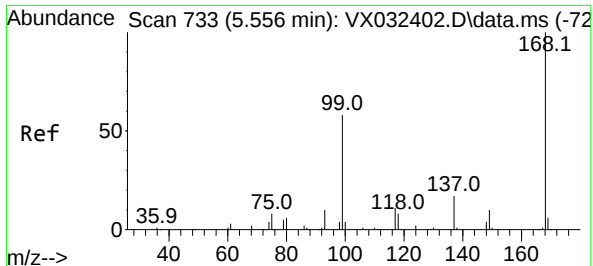
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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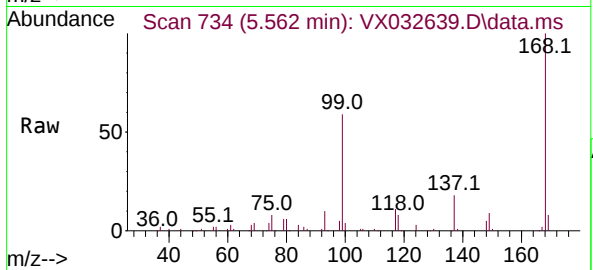
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
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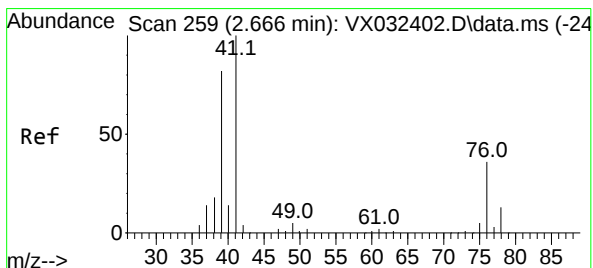
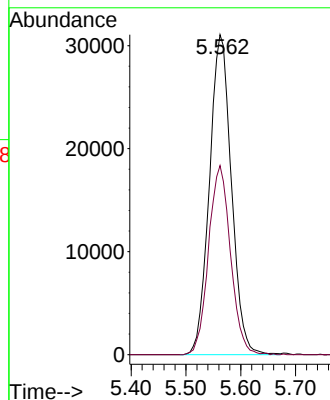
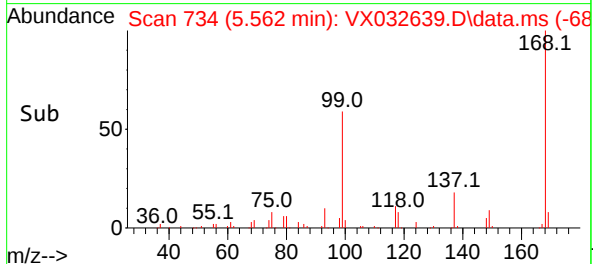


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Instrument :
MSVOA_X
ClientSampleId :
SV34211L

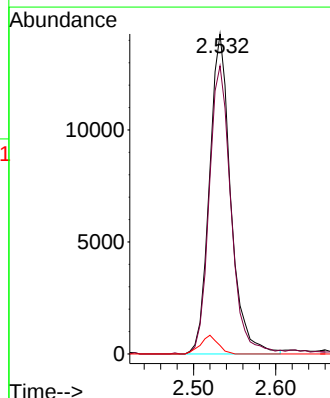
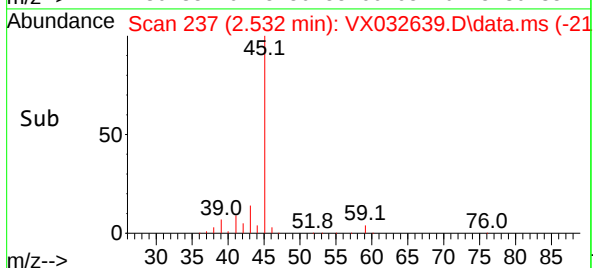
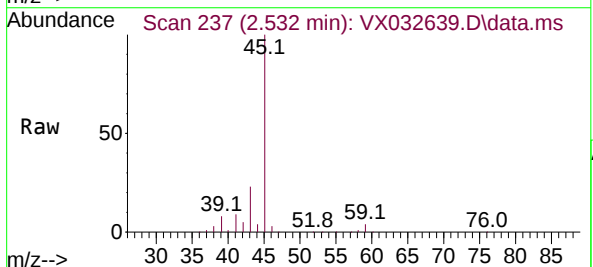


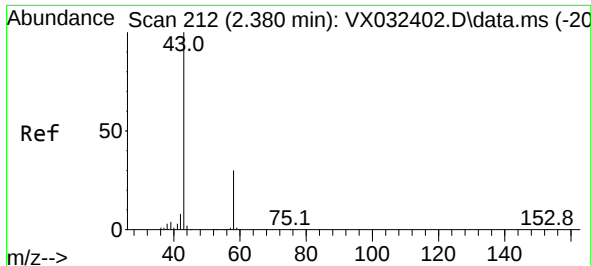
Tgt Ion:168 Resp: 86371
Ion Ratio Lower Upper
168 100
99 59.1 46.1 69.1



#14
Allyl chloride
Concen: 18.635 ug/l
RT: 2.532 min Scan# 237
Delta R.T. -0.134 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion: 41 Resp: 25730
Ion Ratio Lower Upper
41 100
39 92.2 61.4 92.2#
76 4.8 29.2 43.8#

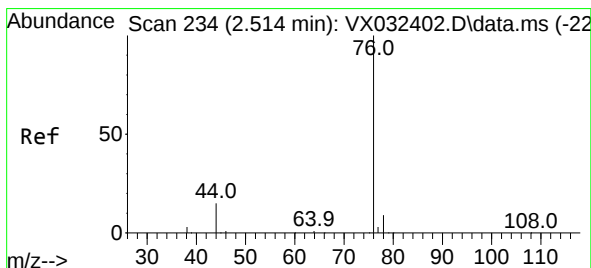
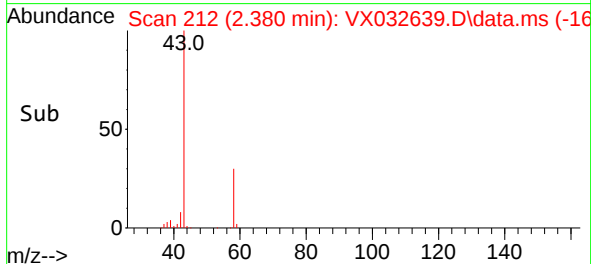
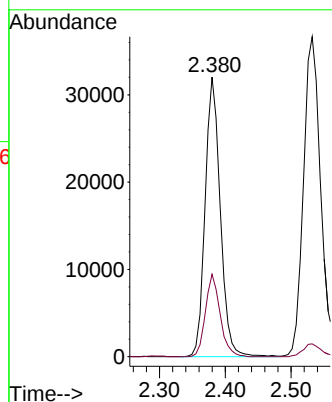
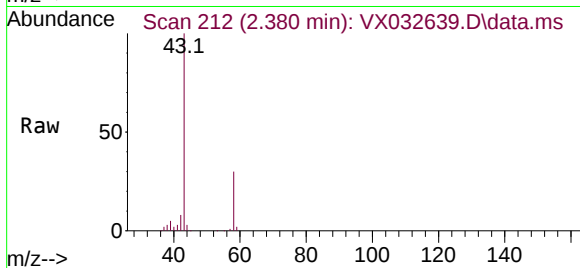




#16
Acetone
Concen: 117.916 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.000 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

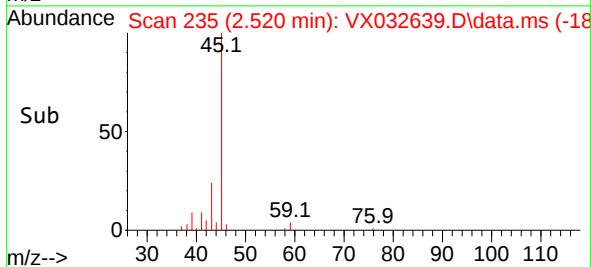
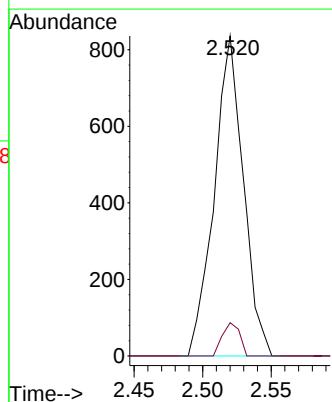
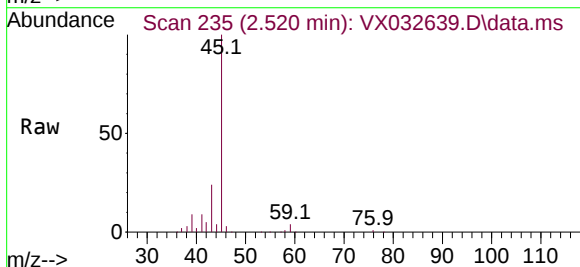
Instrument :
MSVOA_X
ClientSampleId :
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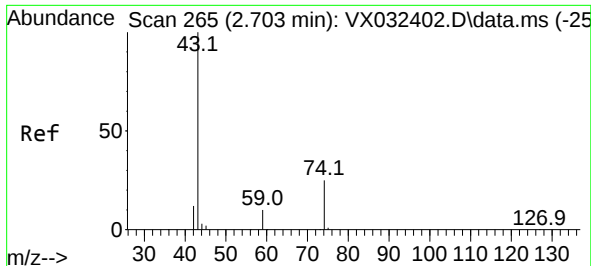
Tgt Ion: 43 Resp: 51433
Ion Ratio Lower Upper
43 100
58 29.5 23.8 35.8



#17
Carbon Disulfide
Concen: 0.598 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion: 76 Resp: 1234
Ion Ratio Lower Upper
76 100
78 10.4 7.5 11.3

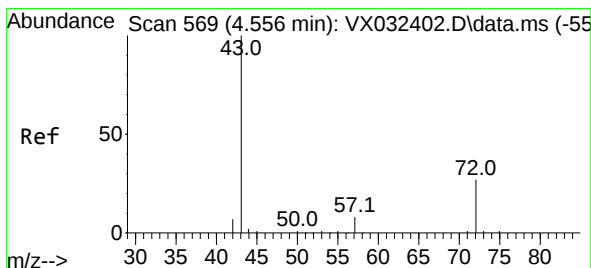
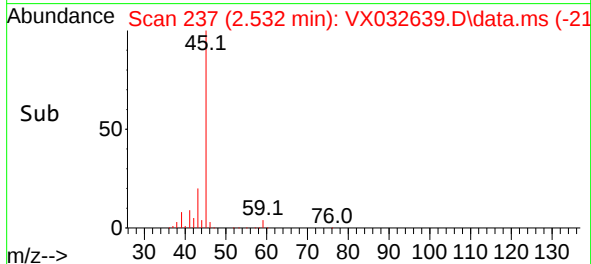
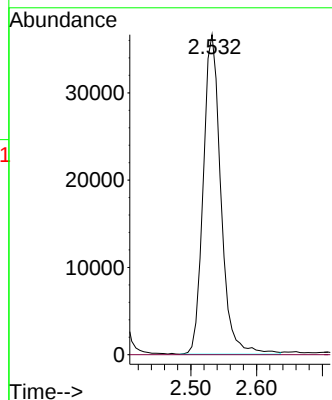
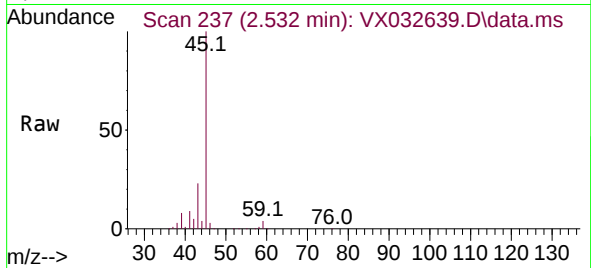




#18
Methyl Acetate
Concen: 48.047 ug/l
RT: 2.532 min Scan# 21
Delta R.T. -0.171 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

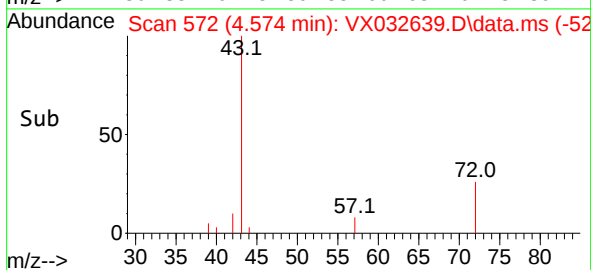
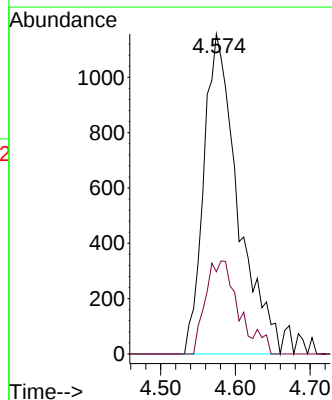
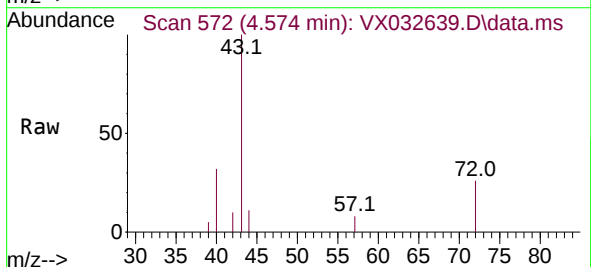
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

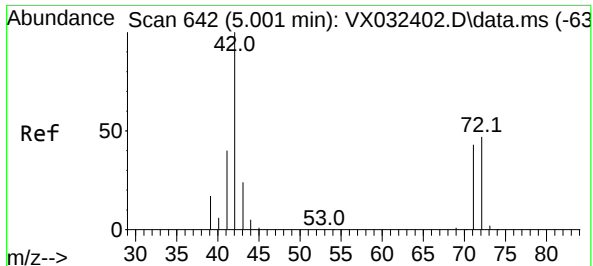
Tgt Ion: 43 Resp: 68151
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#



#25
2-Butanone
Concen: 5.429 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.018 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion: 43 Resp: 3669
Ion Ratio Lower Upper
43 100
72 25.7 22.2 33.2





#29

Tetrahydrofuran

Concen: 3.098 ug/l

RT: 5.038 min Scan# 64

Delta R.T. 0.037 min

Lab File: VX032639.D

Acq: 07 Nov 2022 19:51

Instrument :

MSVOA_X

ClientSampleId :

SV34211L

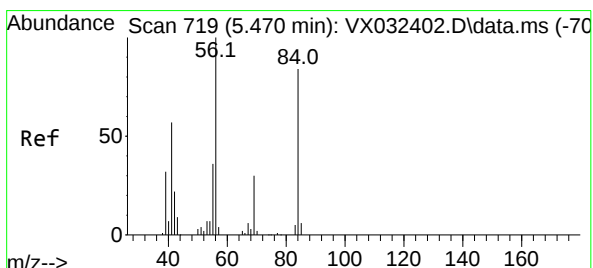
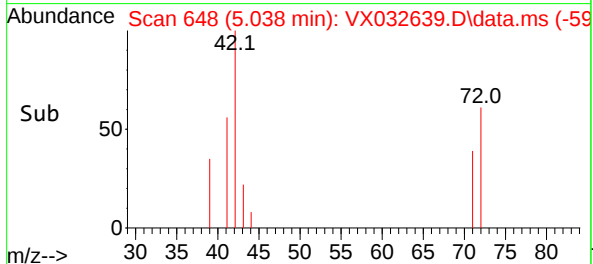
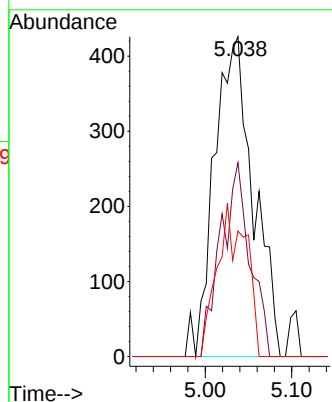
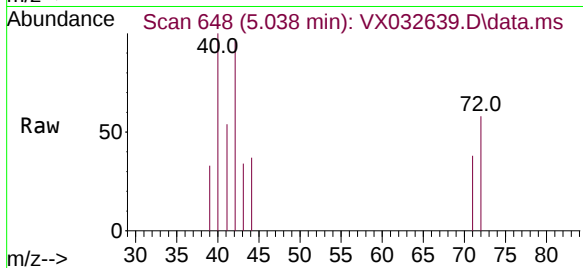
Tgt Ion: 42 Resp: 1335

Ion Ratio Lower Upper

42 100

72 45.6 37.6 56.4

71 19.8 34.7 52.1#



#31

Cyclohexane

Concen: 1.334 ug/l

RT: 5.556 min Scan# 733

Delta R.T. 0.086 min

Lab File: VX032639.D

Acq: 07 Nov 2022 19:51

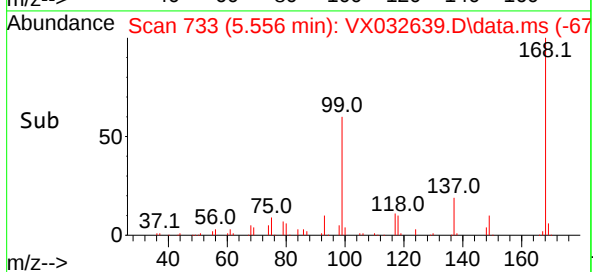
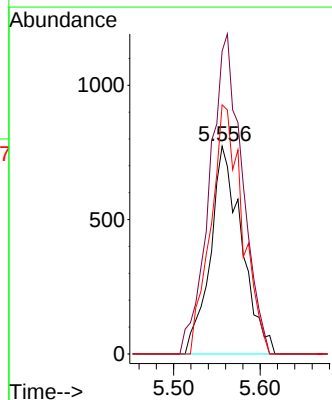
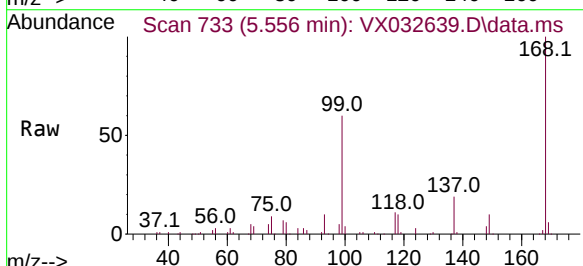
Tgt Ion: 56 Resp: 1941

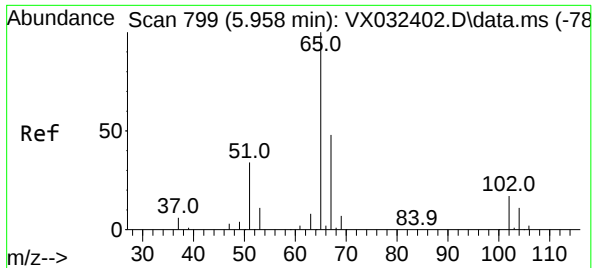
Ion Ratio Lower Upper

56 100

69 145.8 24.1 36.1#

84 119.9 66.9 100.3#

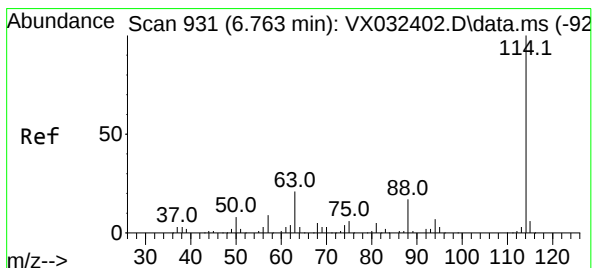
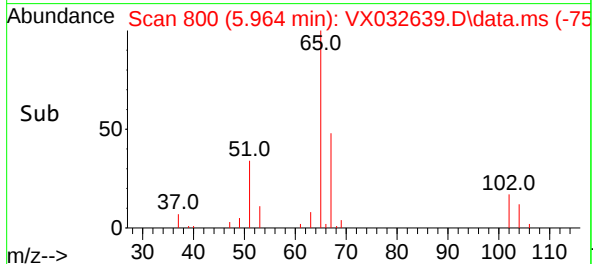
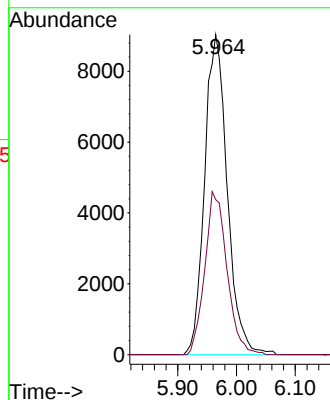
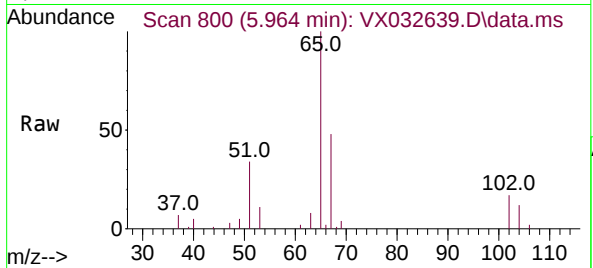




#33
 1,2-Dichloroethane-d4
 Concen: 20.184 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.006 min
 Lab File: VX032639.D
 Acq: 07 Nov 2022 19:51

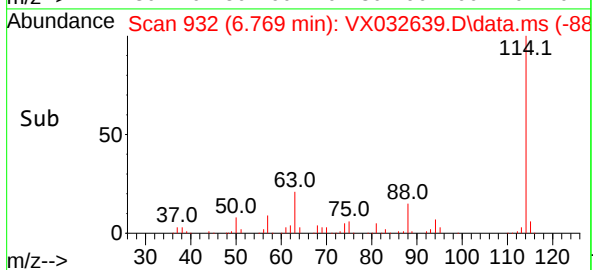
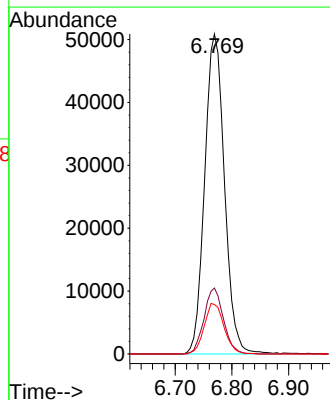
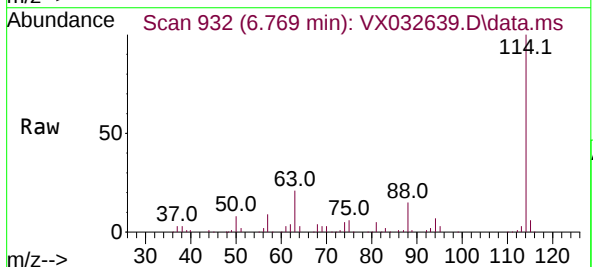
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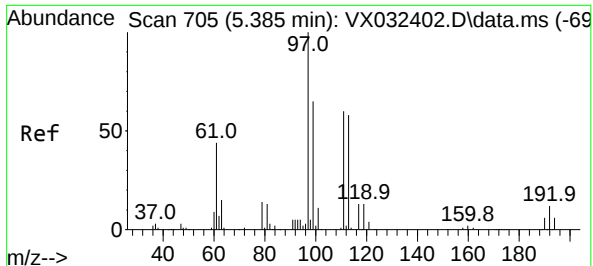
Tgt Ion: 65 Resp: 24223
 Ion Ratio Lower Upper
 65 100
 67 49.9 0.0 101.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.006 min
 Lab File: VX032639.D
 Acq: 07 Nov 2022 19:51

Tgt Ion: 114 Resp: 123299
 Ion Ratio Lower Upper
 114 100
 63 20.6 0.0 41.6
 88 15.5 0.0 33.4





#35

Dibromofluoromethane

Concen: 21.853 ug/l

RT: 5.398 min Scan# 705

Delta R.T. 0.012 min

Lab File: VX032639.D

Acq: 07 Nov 2022 19:51

Instrument :

MSVOA_X

ClientSampleId :

SV34211L

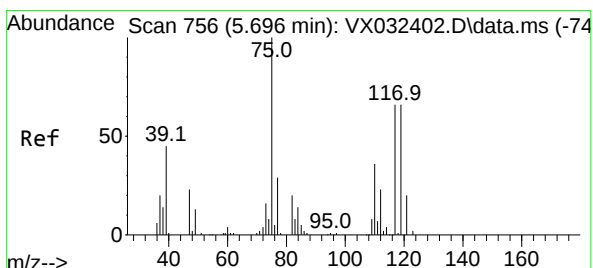
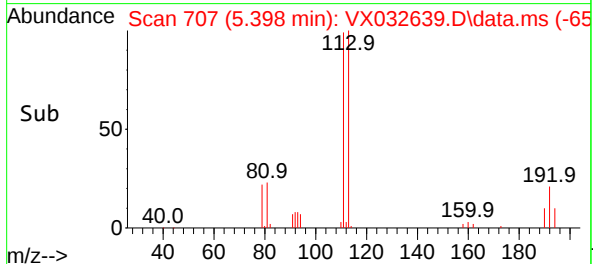
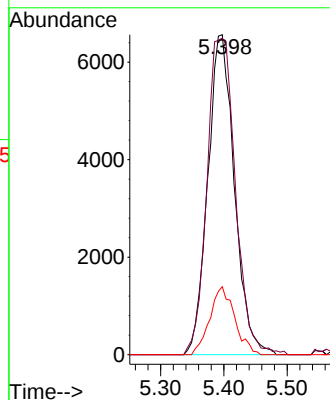
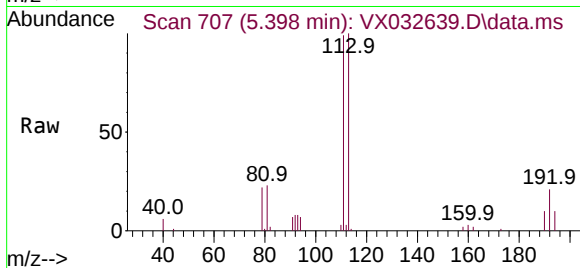
Tgt Ion:113 Resp: 19220

Ion Ratio Lower Upper

113 100

111 105.6 82.4 123.6

192 19.8 15.4 23.2



#36

1,1-Dichloropropene

Concen: 5.578 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX032639.D

Acq: 07 Nov 2022 19:51

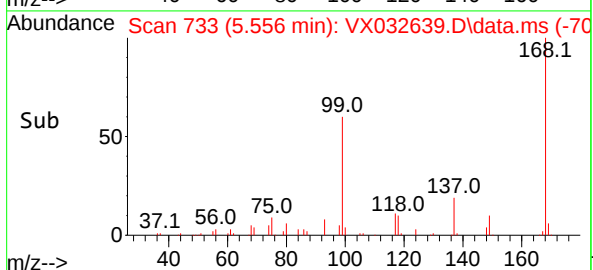
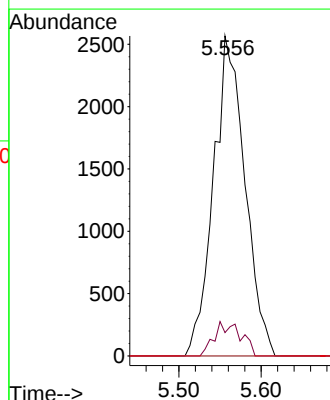
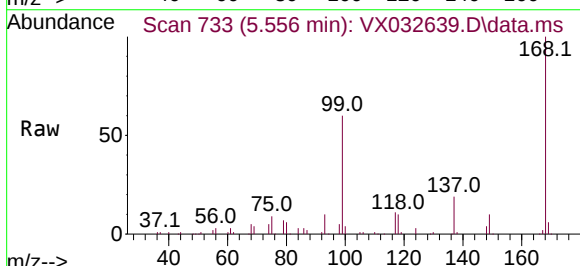
Tgt Ion: 75 Resp: 6832

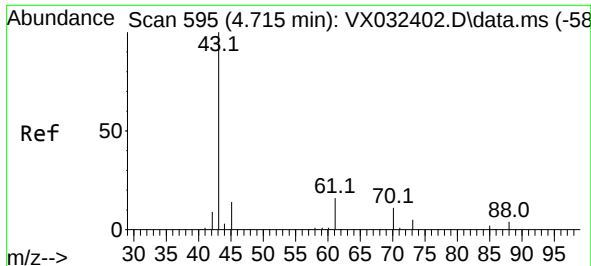
Ion Ratio Lower Upper

75 100

110 9.0 18.4 55.2#

77 0.0 24.5 36.7#





#37

Ethyl Acetate

Concen: 2.878 ug/l

RT: 4.574 min Scan# 51

Delta R.T. -0.140 min

Lab File: VX032639.D

Acq: 07 Nov 2022 19:51

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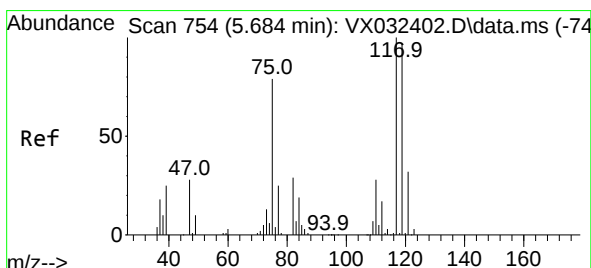
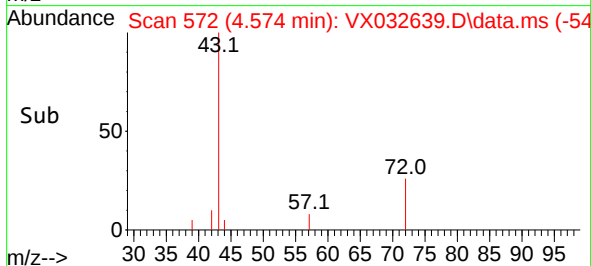
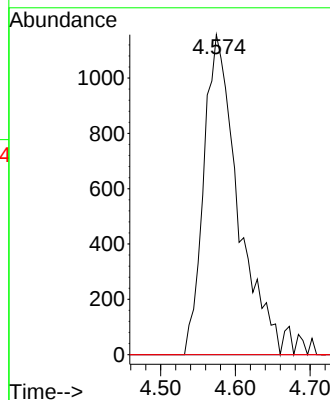
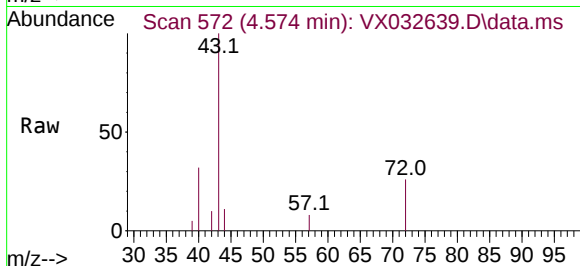
Tgt Ion: 43 Resp: 3669

Ion Ratio Lower Upper

43 100

61 0.0 11.5 17.3#

70 0.0 9.1 13.7#



#38

Carbon Tetrachloride

Concen: 6.745 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.122 min

Lab File: VX032639.D

Acq: 07 Nov 2022 19:51

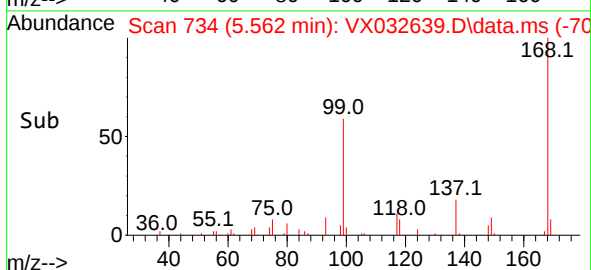
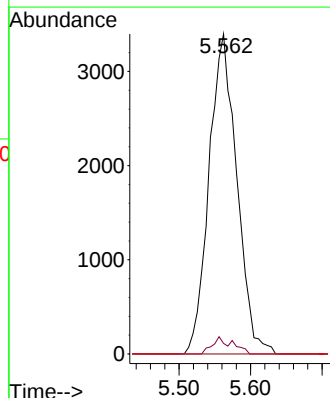
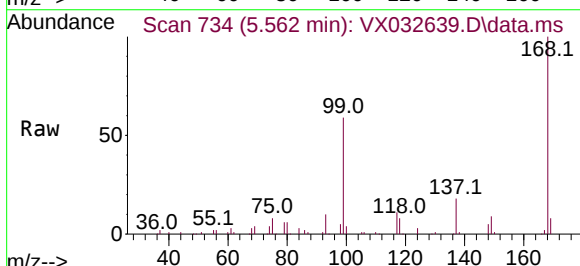
Tgt Ion: 117 Resp: 9162

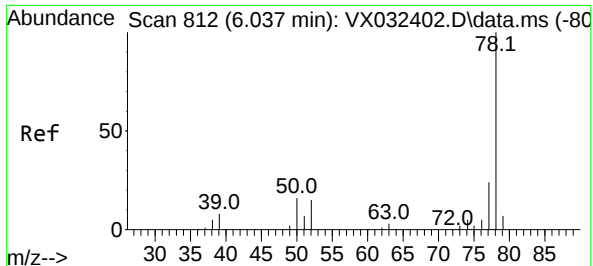
Ion Ratio Lower Upper

117 100

119 3.3 77.2 115.8#

121 0.0 25.8 38.6#

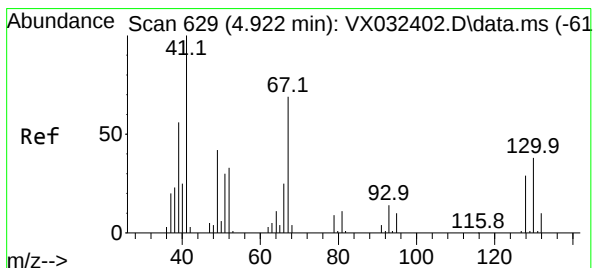
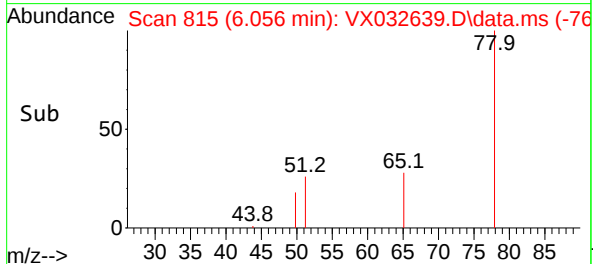
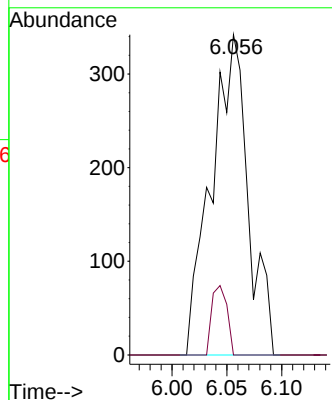
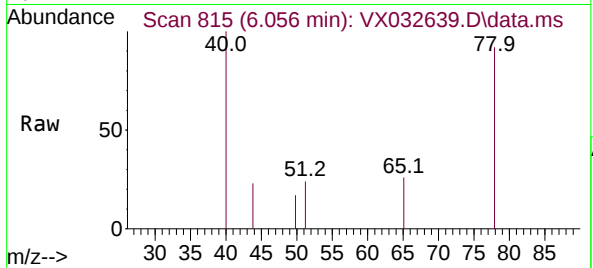




#40
Benzene
Concen: 0.232 ug/l
RT: 6.056 min Scan# 812
Delta R.T. 0.018 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

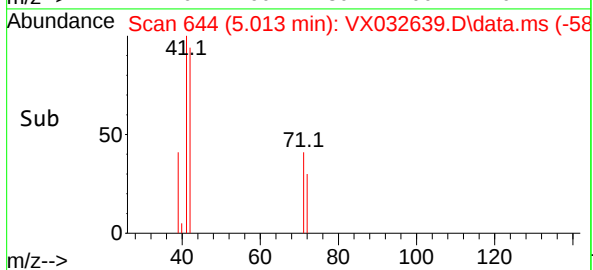
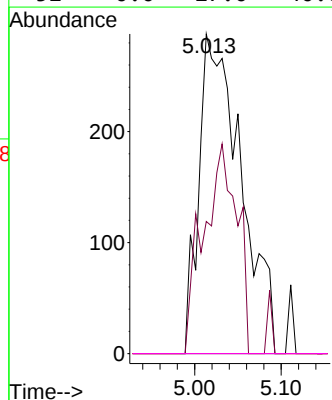
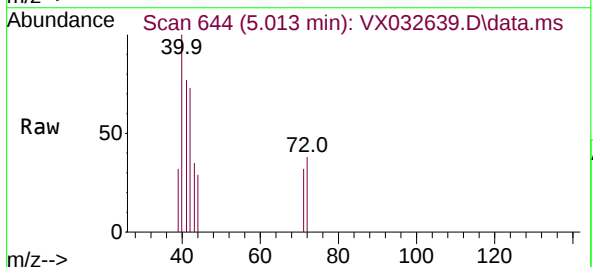
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

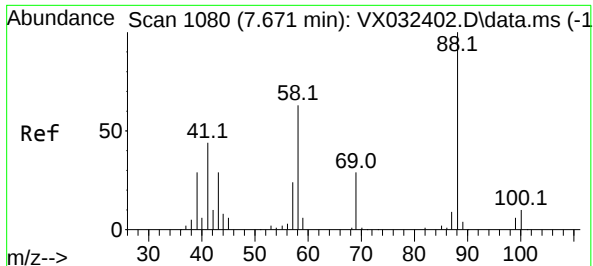
Tgt Ion: 78 Resp: 803
Ion Ratio Lower Upper
78 100
77 0.0 19.0 28.4#



#41
Methacrylonitrile
Concen: 1.497 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.092 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion: 41 Resp: 972
Ion Ratio Lower Upper
41 100
39 52.7 47.5 71.3
67 0.0 60.5 90.7#
52 0.0 27.0 40.6#





#49

1,4-Dioxane

Concen: 1.142 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.000 min

Lab File: VX032639.D

Acq: 07 Nov 2022 19:51

Instrument :

MSVOA_X

ClientSampleId :

SV34211L

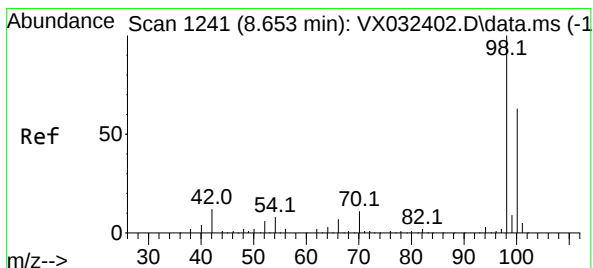
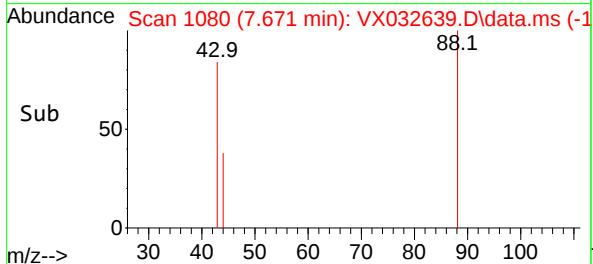
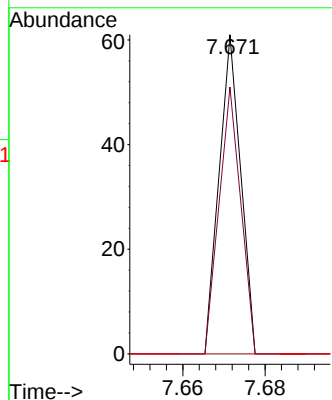
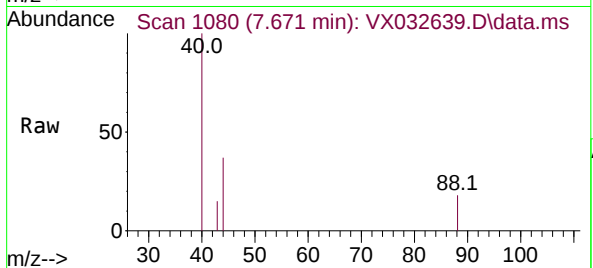
Tgt Ion: 88 Resp: 22

Ion Ratio Lower Upper

88 100

43 86.4 26.6 39.8#

58 0.0 51.7 77.5#



#50

Toluene-d8

Concen: 46.979 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX032639.D

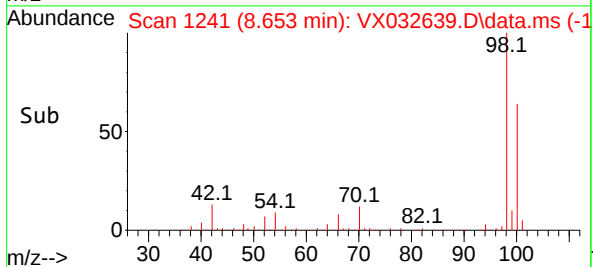
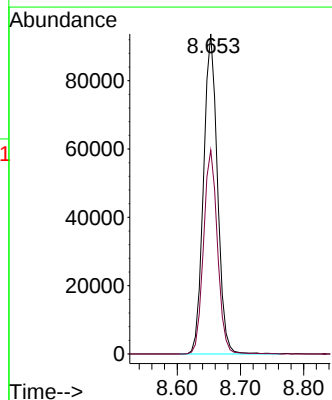
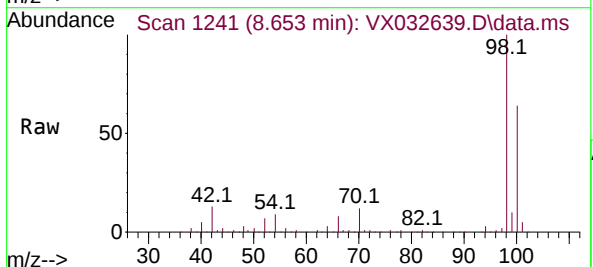
Acq: 07 Nov 2022 19:51

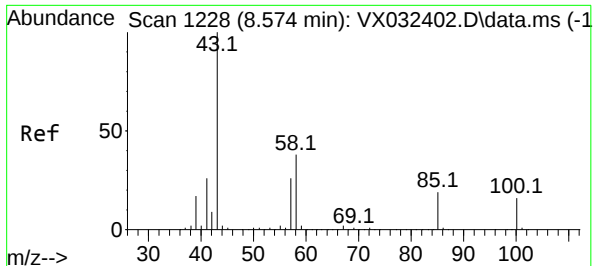
Tgt Ion: 98 Resp: 143673

Ion Ratio Lower Upper

98 100

100 63.6 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 0.350 ug/l

RT: 8.586 min Scan# 11

Delta R.T. 0.012 min

Lab File: VX032639.D

Acq: 07 Nov 2022 19:51

Instrument :

MSVOA_X

ClientSampleId :

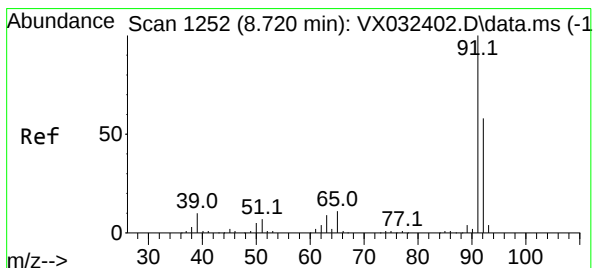
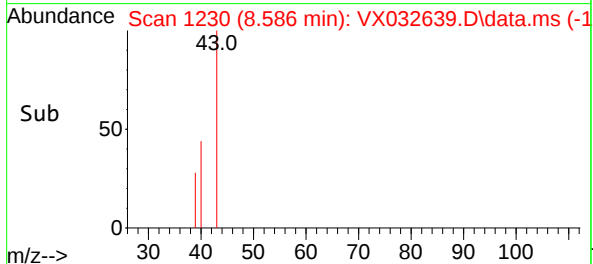
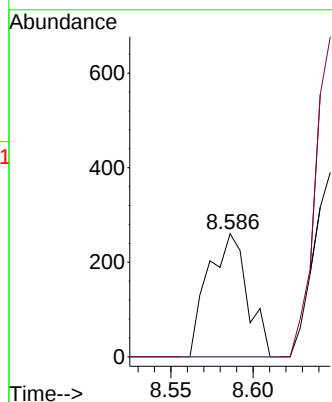
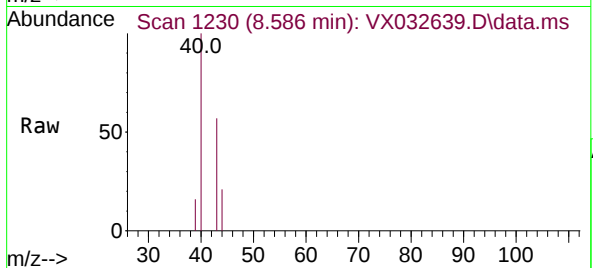
SV34211L

Tgt Ion: 43 Resp: 432

Ion Ratio Lower Upper

43 100

58 0.0 30.9 46.3#



#52

Toluene

Concen: 2.150 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032639.D

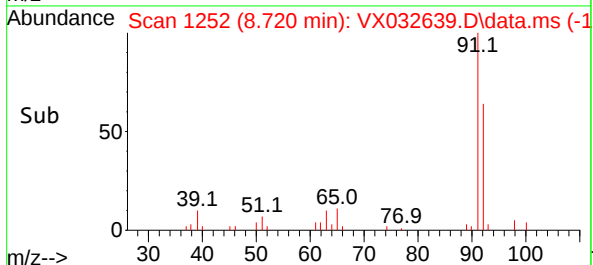
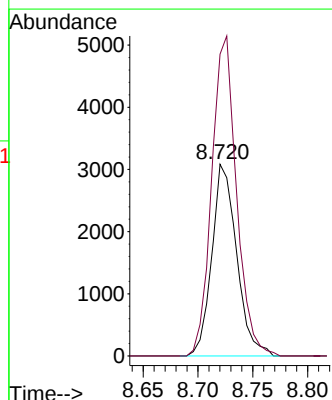
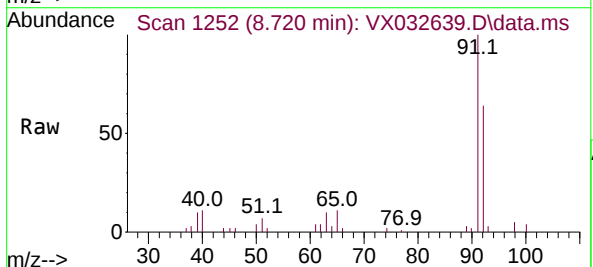
Acq: 07 Nov 2022 19:51

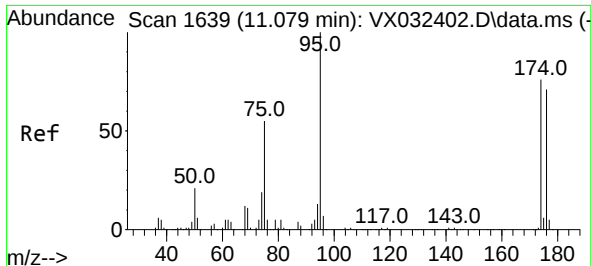
Tgt Ion: 92 Resp: 4862

Ion Ratio Lower Upper

92 100

91 166.5 138.3 207.5

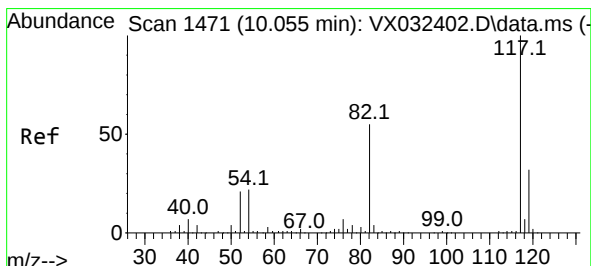
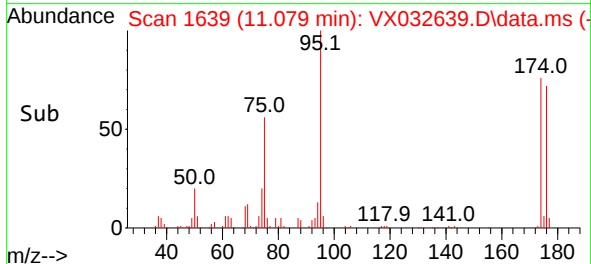
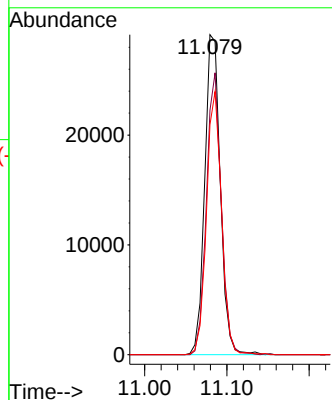
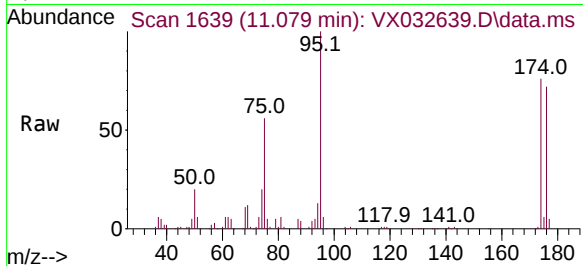




#62
4-Bromofluorobenzene
Concen: 32.110 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

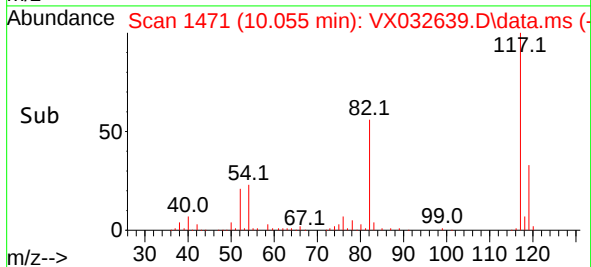
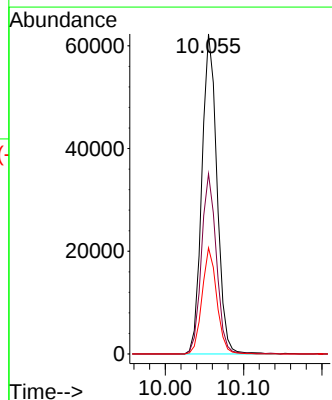
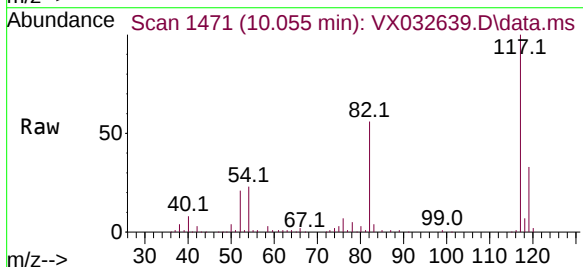
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

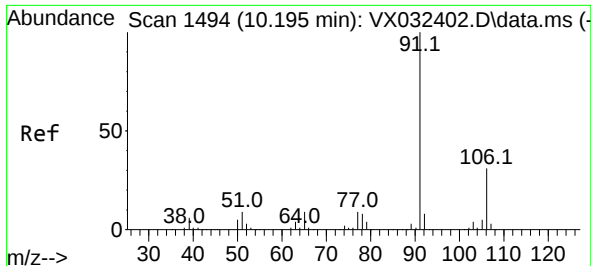
Tgt Ion: 95 Resp: 38359
Ion Ratio Lower Upper
95 100
174 83.9 0.0 164.0
176 79.7 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion: 117 Resp: 83377
Ion Ratio Lower Upper
117 100
82 56.3 44.3 66.5
119 33.2 25.7 38.5





#67

Ethyl Benzene

Concen: 3.659 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032639.D

Acq: 07 Nov 2022 19:51

Instrument :

MSVOA_X

ClientSampleId :

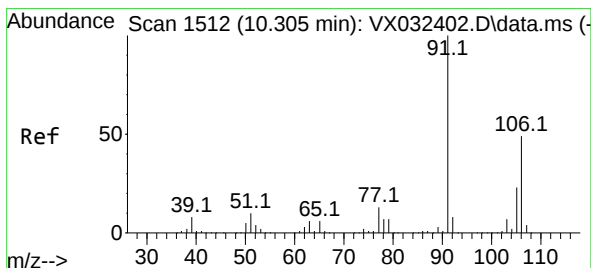
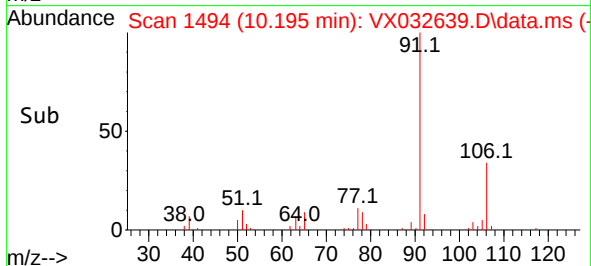
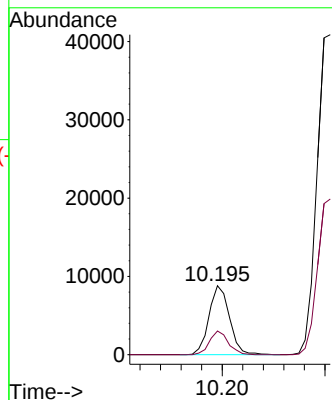
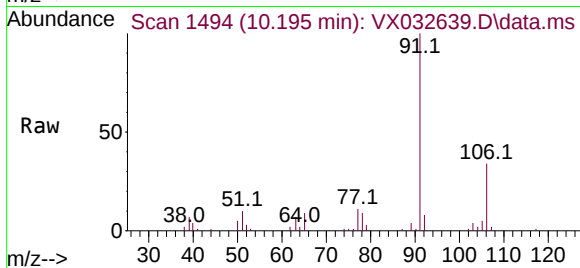
SV34211L

Tgt Ion: 91 Resp: 12219

Ion Ratio Lower Upper

91 100

106 34.3 25.0 37.6



#68

m/p-Xylenes

Concen: 21.474 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX032639.D

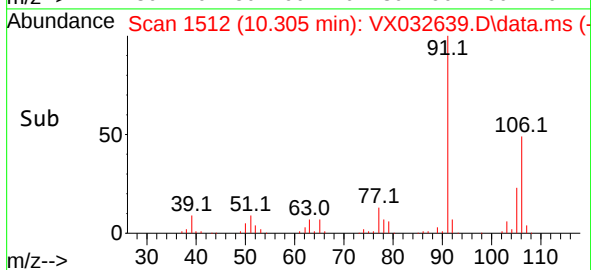
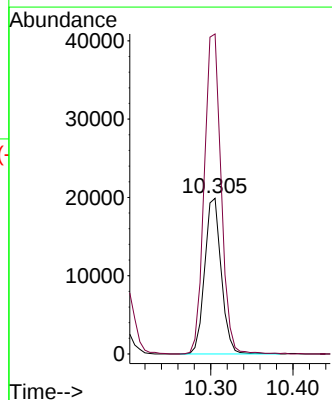
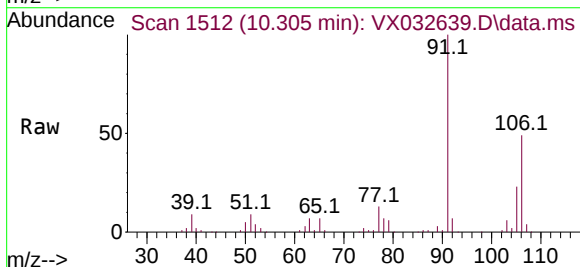
Acq: 07 Nov 2022 19:51

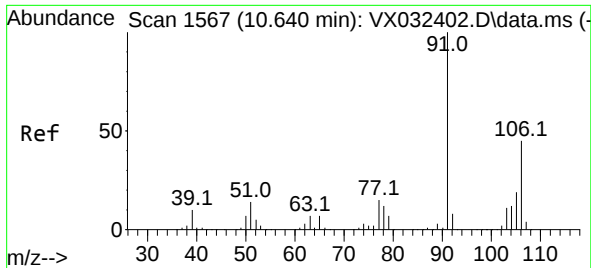
Tgt Ion: 106 Resp: 27850

Ion Ratio Lower Upper

106 100

91 208.9 164.5 246.7

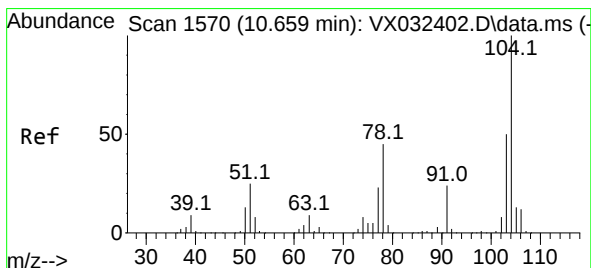
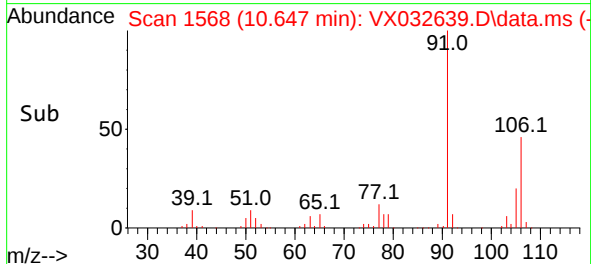
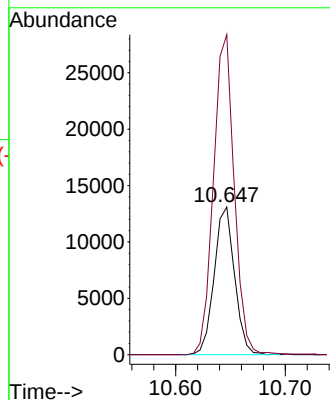
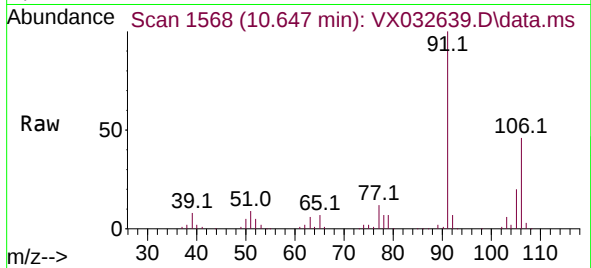




#69
o-Xylene
Concen: 13.448 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

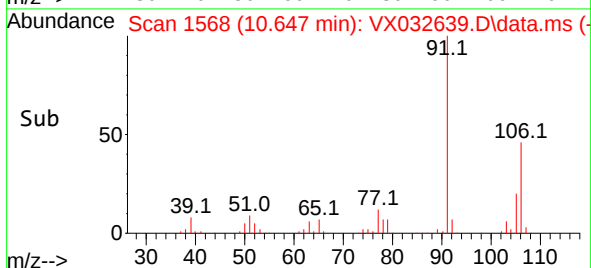
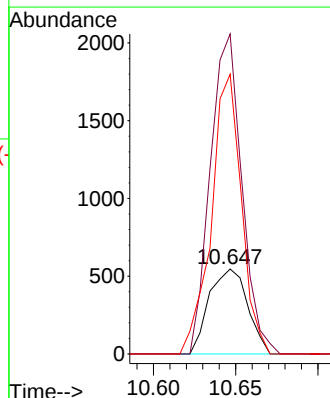
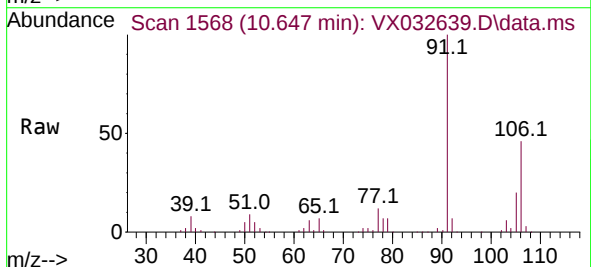
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

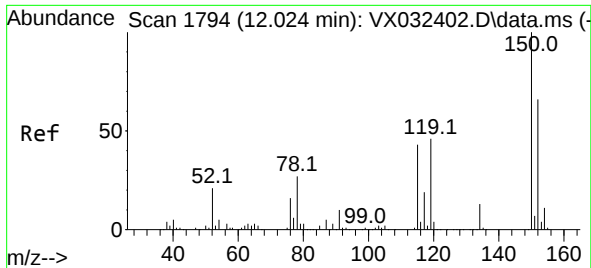
Tgt Ion:106 Resp: 16957
Ion Ratio Lower Upper
106 100
91 220.6 109.2 327.6



#70
Styrene
Concen: 0.424 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion:104 Resp: 888
Ion Ratio Lower Upper
104 100
78 309.0 41.8 62.8#
103 257.5 44.5 66.7#

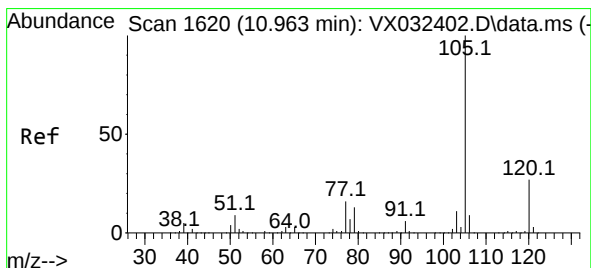
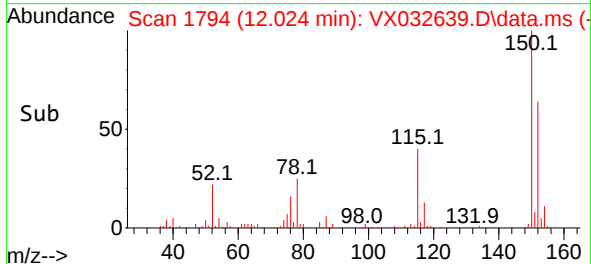
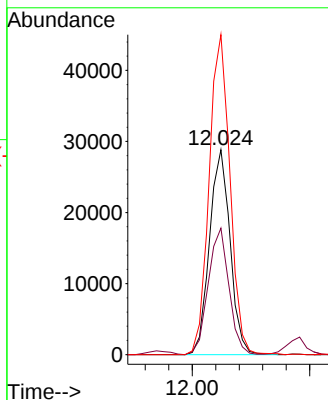
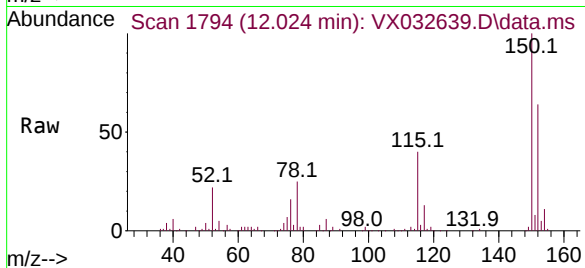




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

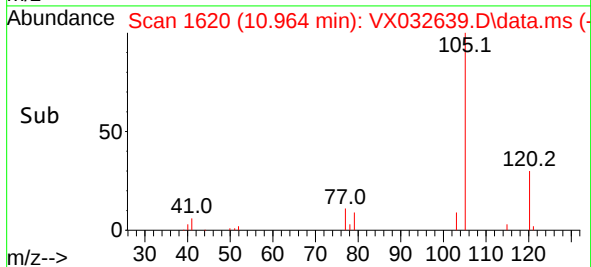
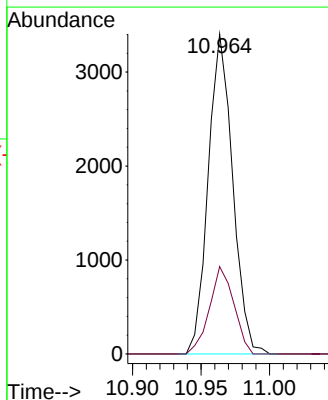
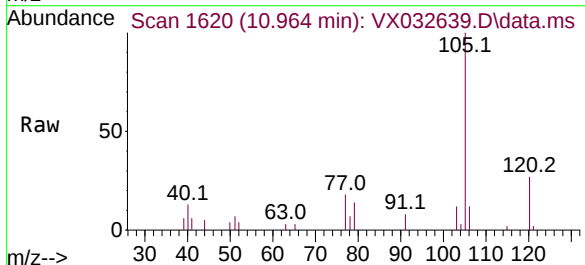
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

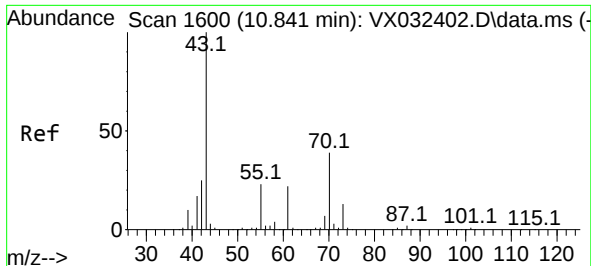
Tgt Ion:152 Resp: 35119
Ion Ratio Lower Upper
152 100
115 62.1 44.0 132.0
150 157.7 0.0 351.8



#73
Isopropylbenzene
Concen: 1.516 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion:105 Resp: 4219
Ion Ratio Lower Upper
105 100
120 27.2 13.1 39.3

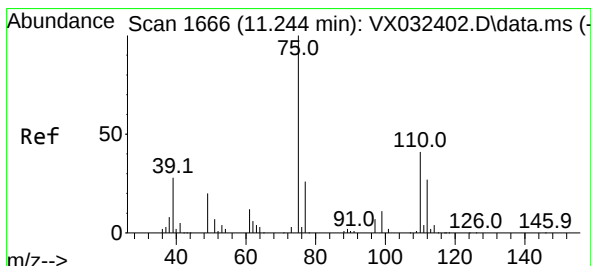
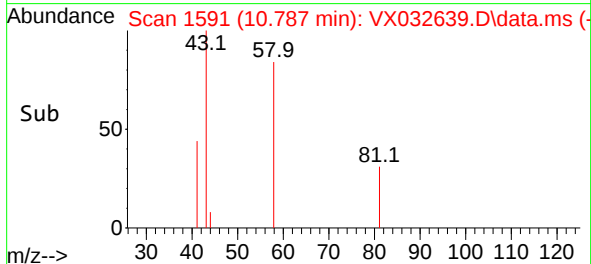
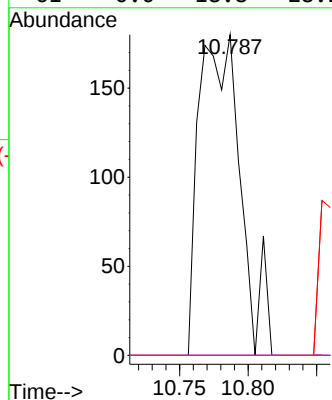
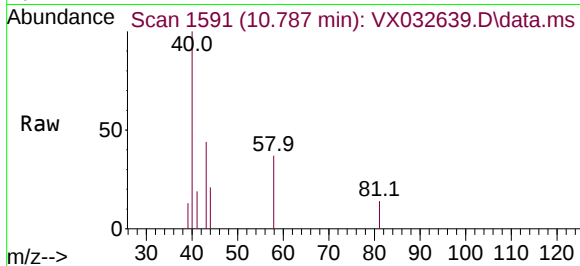




#74
N-amy1 acetate
Concen: 0.361 ug/l
RT: 10.787 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

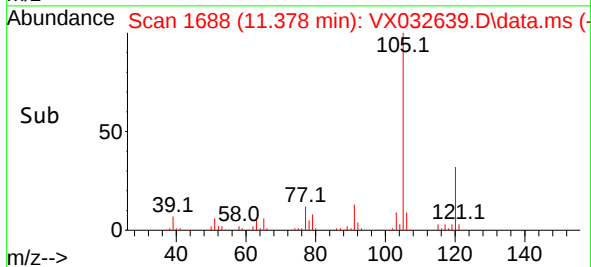
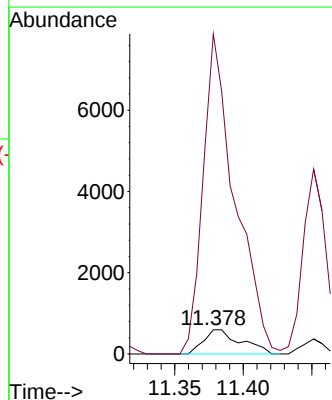
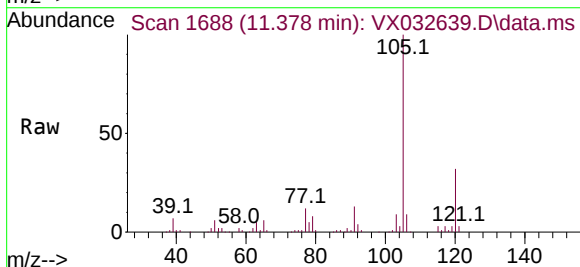
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

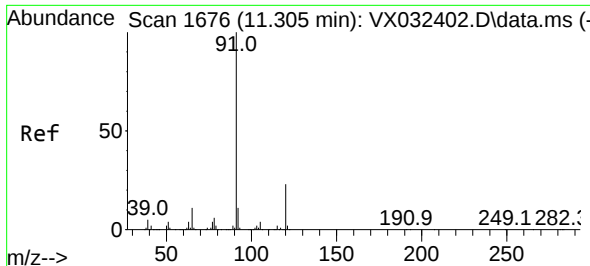
Tgt Ion: 43	Resp: 380
Ion Ratio	Lower Upper
43 100	
70 0.0	33.6 50.4#
55 0.0	19.4 29.2#
61 0.0	18.8 28.2#



#76
1,2,3-Trichloropropane
Concen: 1.436 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion: 75	Resp:	1122	
Ion	Ratio	Lower	Upper
75	100		
77	1139.8	20.0	60.0#

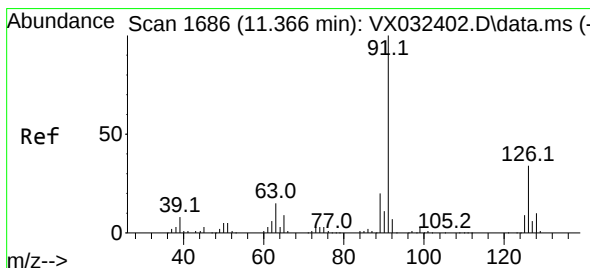
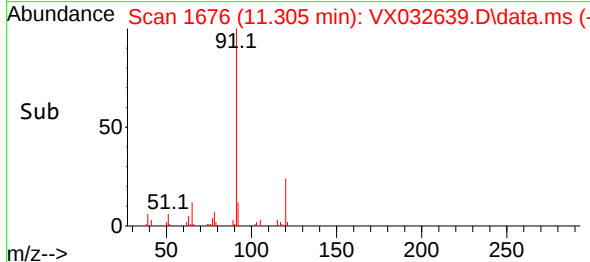
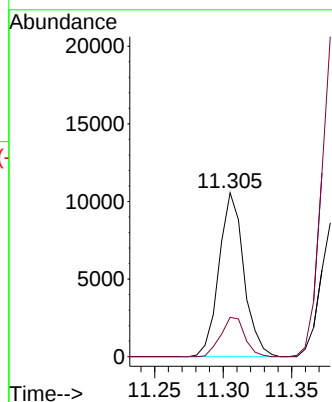
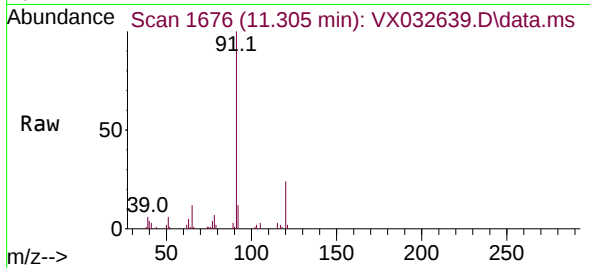




#78
n-propylbenzene
Concen: 4.155 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

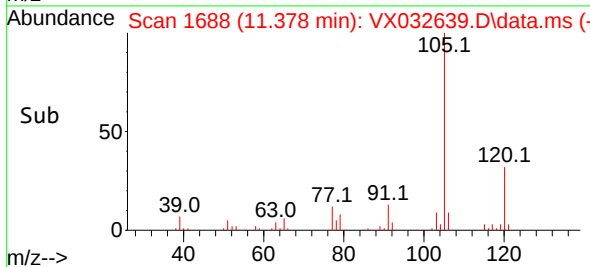
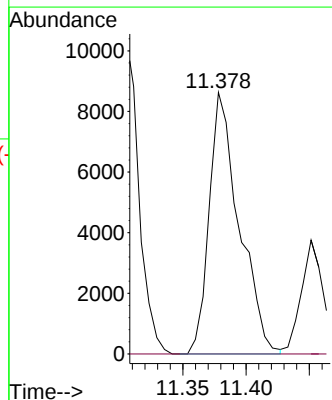
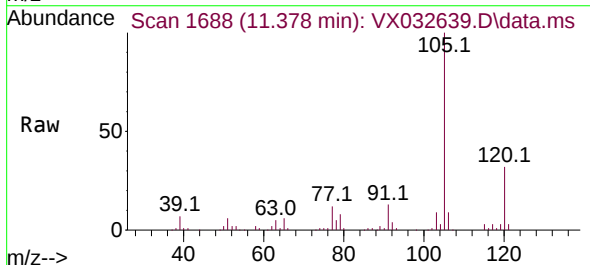
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

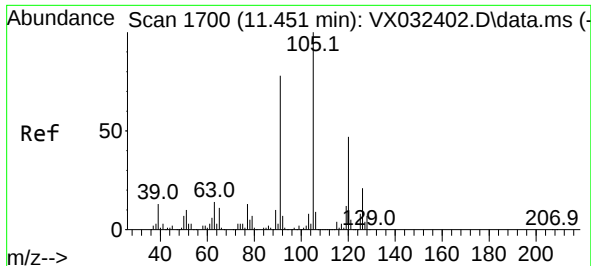
Tgt Ion: 91 Resp: 13321
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8



#79
2-Chlorotoluene
Concen: 7.414 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion: 91 Resp: 14236
Ion Ratio Lower Upper
91 100
126 0.0 17.1 51.2#

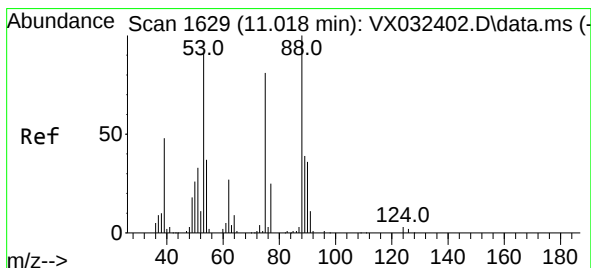
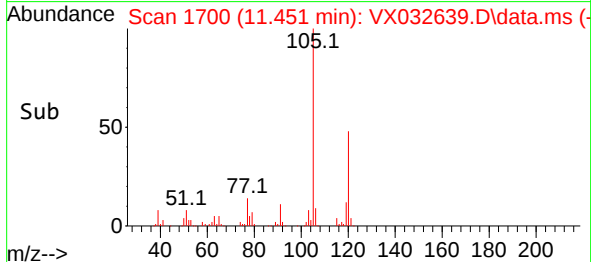
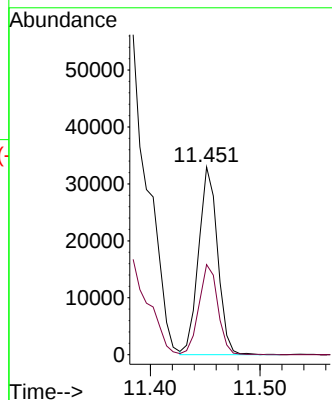
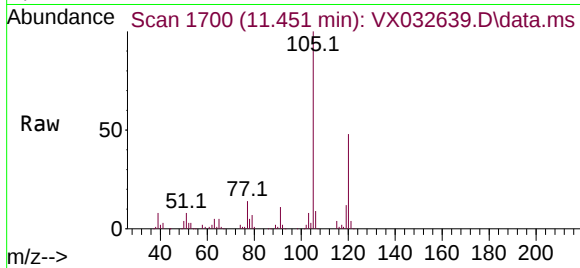




#80
 1,3,5-Trimethylbenzene
 Concen: 16.737 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX032639.D
 Acq: 07 Nov 2022 19:51

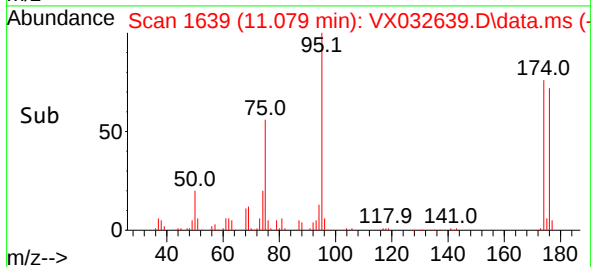
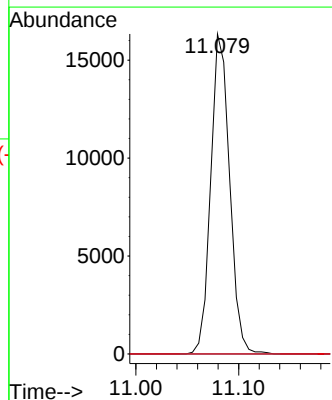
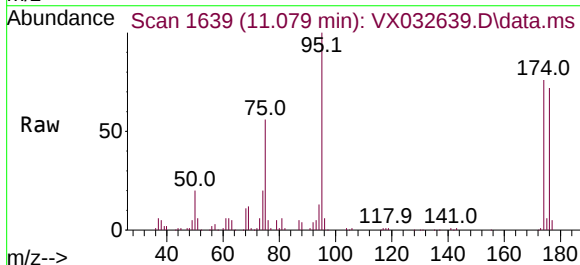
Instrument :
 MSVOA_X
 ClientSampleId :
 SV34211L

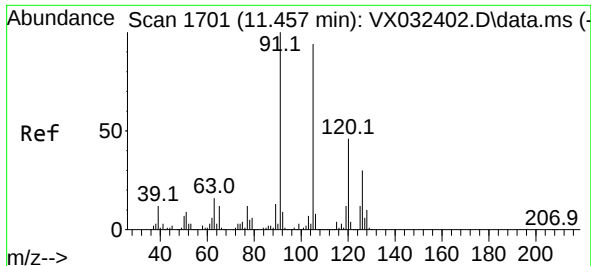
Tgt Ion:105 Resp: 39807
 Ion Ratio Lower Upper
 105 100
 120 47.7 23.6 71.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 85.078 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX032639.D
 Acq: 07 Nov 2022 19:51

Tgt Ion: 75 Resp: 20890
 Ion Ratio Lower Upper
 75 100
 53 0.0 86.9 130.3#
 89 0.0 38.3 57.5#

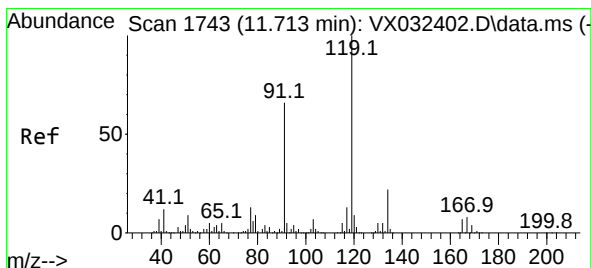
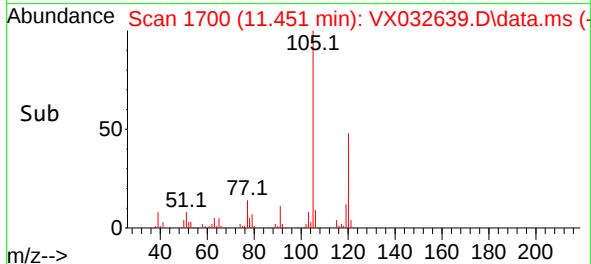
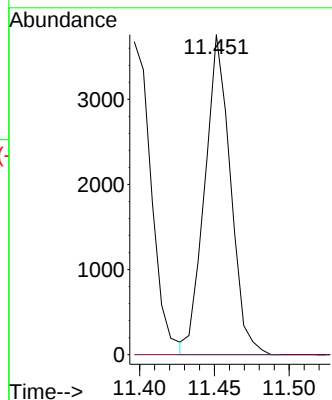
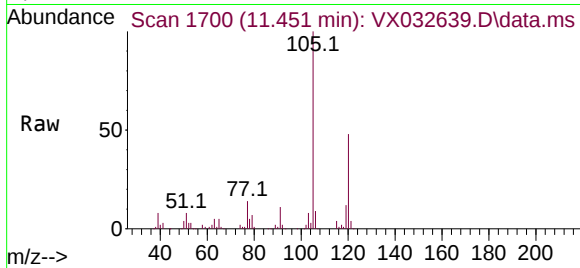




#82
4-Chlorotoluene
Concen: 1.996 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

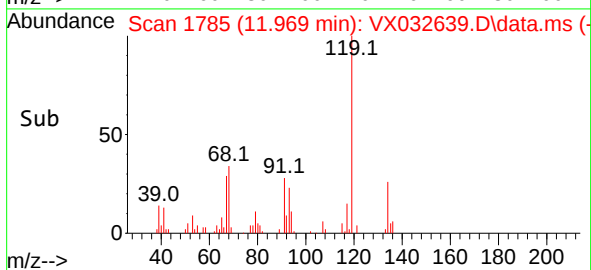
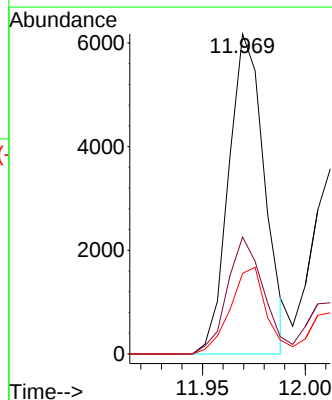
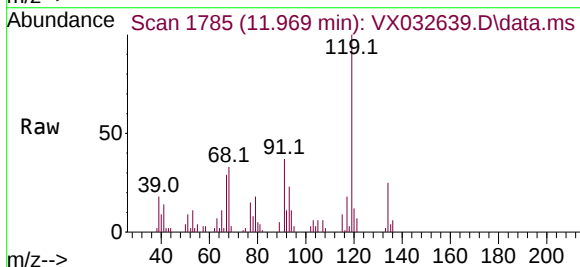
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

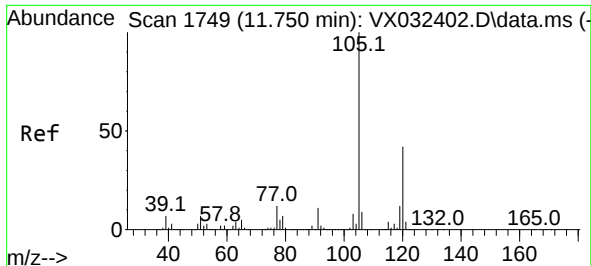
Tgt Ion: 91 Resp: 4485
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#



#83
tert-Butylbenzene
Concen: 3.151 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.256 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion: 119 Resp: 7482
Ion Ratio Lower Upper
119 100
91 36.5 29.4 88.2
134 26.9 11.0 33.0

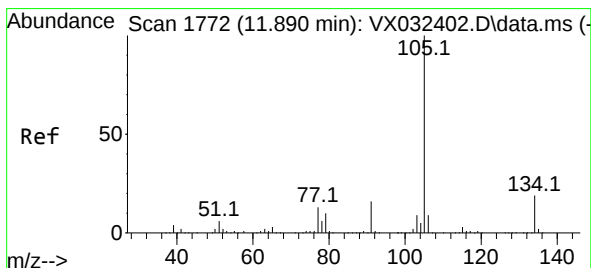
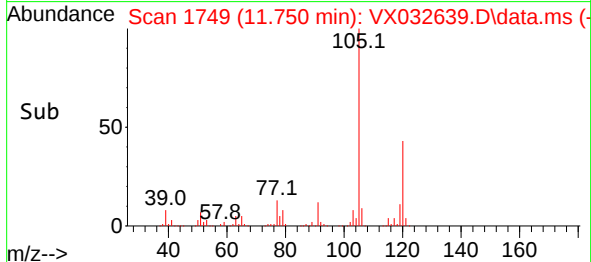
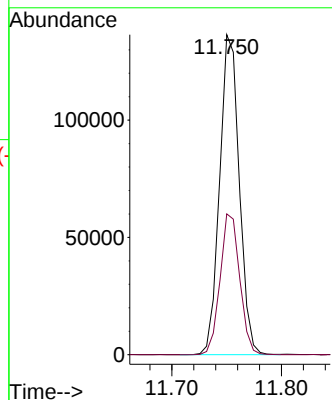
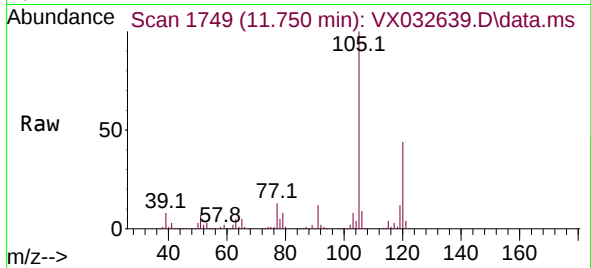




#84
1,2,4-Trimethylbenzene
Concen: 71.818 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

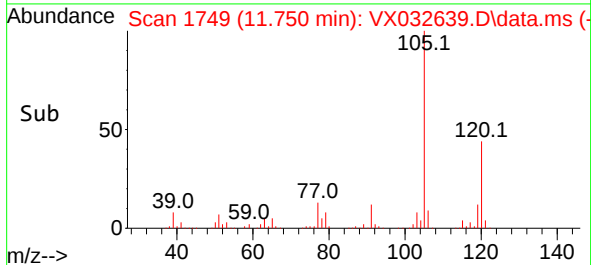
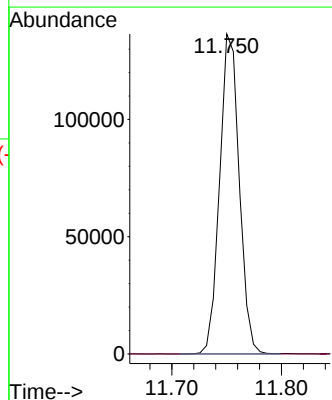
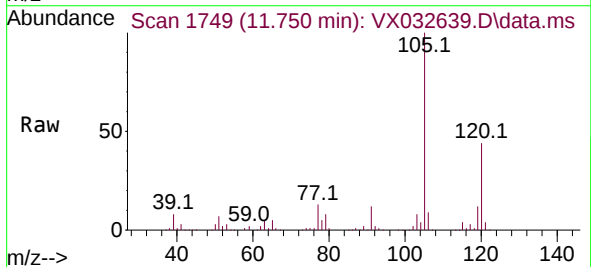
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

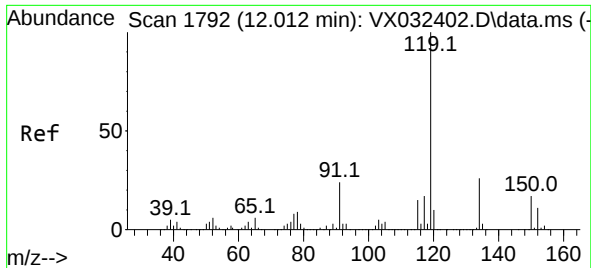
Tgt Ion:105 Resp: 169893
Ion Ratio Lower Upper
105 100
120 44.0 21.9 65.5



#85
sec-Butylbenzene
Concen: 59.461 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion:105 Resp: 169893
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#

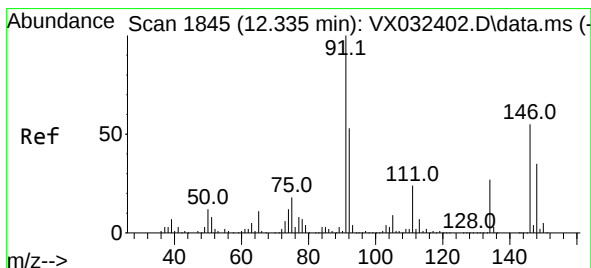
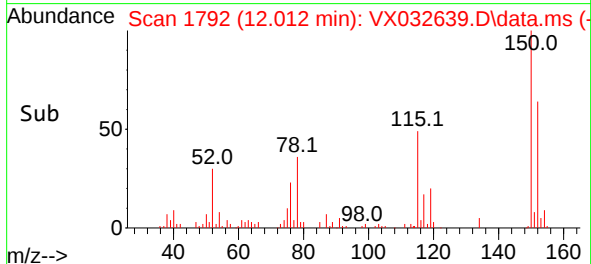
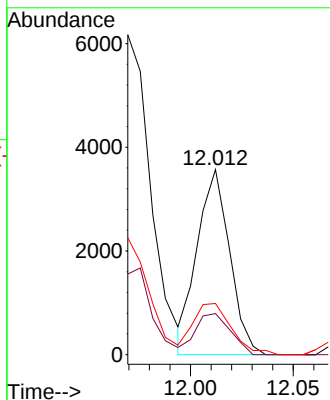
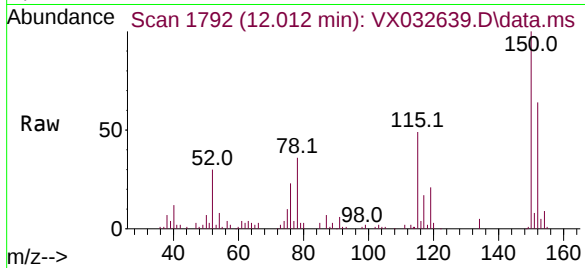




#86
p-Isopropyltoluene
Concen: 1.619 ug/l
RT: 12.012 min Scan# 119
Delta R.T. 0.000 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

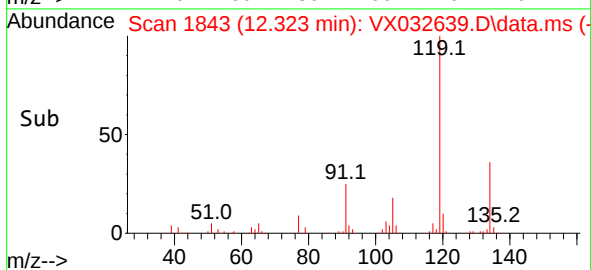
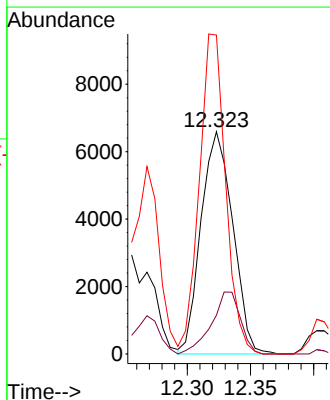
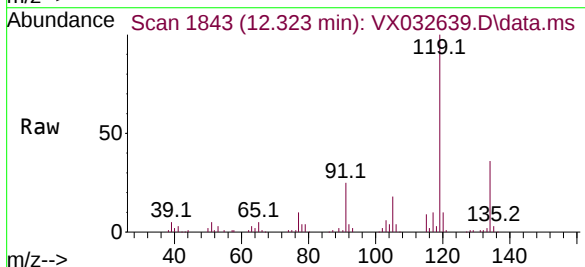
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

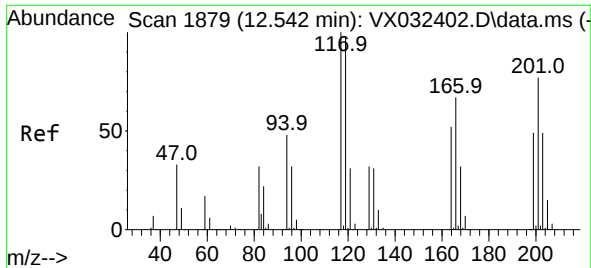
Tgt Ion:	119	Resp:	3924
Ion	Ratio	Lower	Upper
119	100		
134	24.1	12.9	38.7
91	32.8	12.5	37.5



#89
n-Butylbenzene
Concen: 5.463 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion:	91	Resp:	11522
Ion	Ratio	Lower	Upper
91	100		
92	25.3	26.2	78.6#
134	119.3	12.9	38.6#

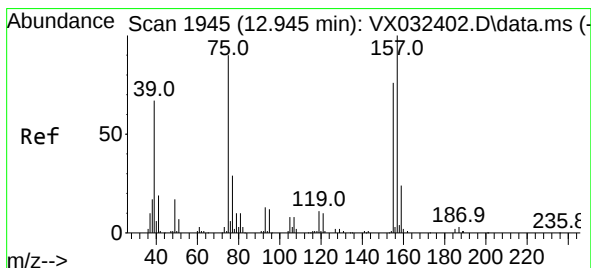
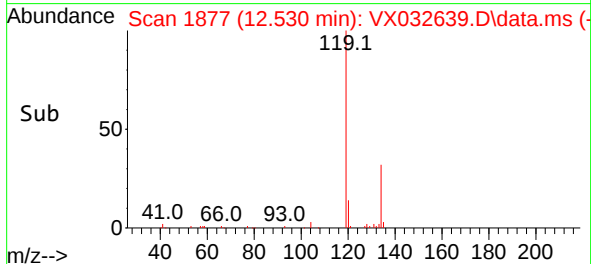
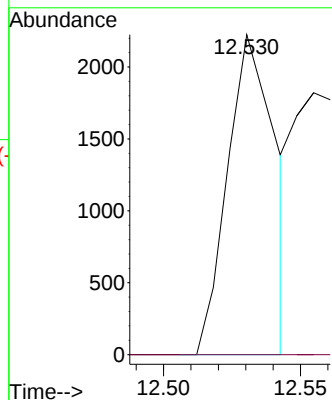
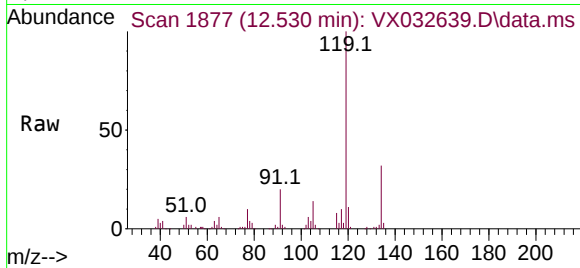




#90
Hexachloroethane
Concen: 6.765 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

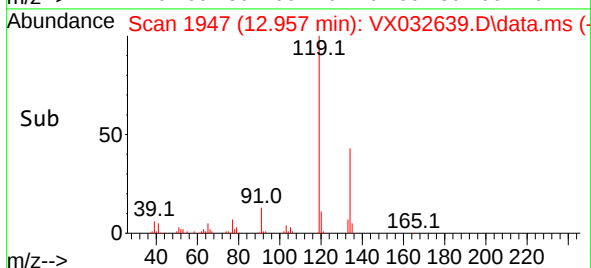
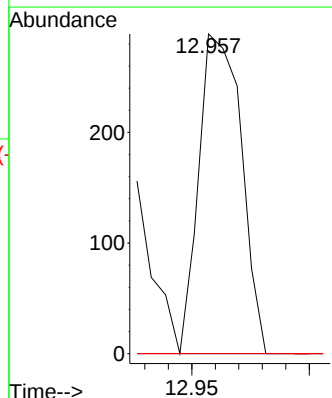
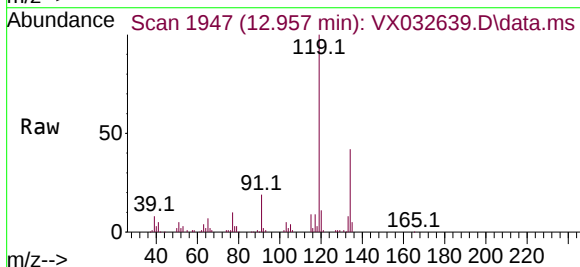
Instrument :
MSVOA_X
ClientSampleId :
SV34211L

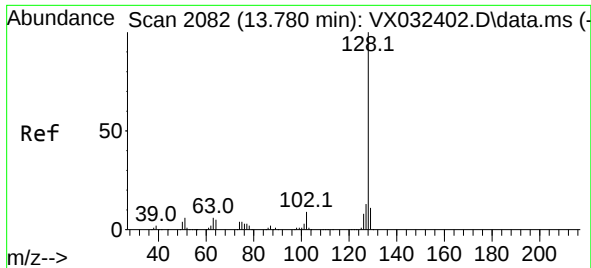
Tgt Ion:117 Resp: 2679
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.853 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. 0.012 min
Lab File: VX032639.D
Acq: 07 Nov 2022 19:51

Tgt Ion: 75 Resp: 363
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#





#95

Naphthalene

Concen: 26.234 ug/l

RT: 13.774 min Scan# 20

Delta R.T. -0.006 min

Lab File: VX032639.D

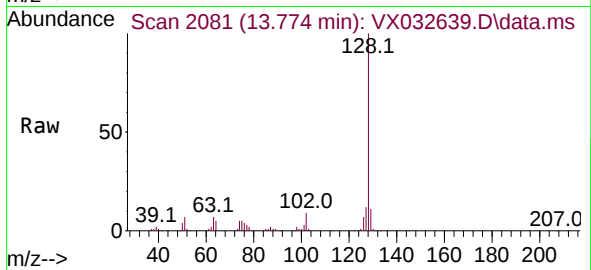
Acq: 07 Nov 2022 19:51

Instrument :

MSVOA_X

ClientSampleId :

SV34211L



Tgt Ion:128 Resp: 72328

Ion Ratio Lower Upper

128 100

127 12.6 10.2 15.4

129 11.4 8.9 13.3

