

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090622\
 Data File : VX031141.D
 Acq On : 06 Sep 2022 20:20
 Operator : JC/MD
 Sample : N4479-04RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-11

Quant Time: Sep 07 01:14:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	224421	50.000	ug/l	# 0.01
34) 1,4-Difluorobenzene	6.763	114	341903	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	305524	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	143970	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	134462	46.565	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.140%		
35) Dibromofluoromethane	5.391	113	129037	51.716	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	103.440%		
50) Toluene-d8	8.652	98	444578	48.414	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.820%		
62) 4-Bromofluorobenzene	11.085	95	158421	48.845	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.680%		
Target Compounds						
						Qvalue
3) Chloromethane	1.288	50	337	0.851	ug/l	# 42
6) Chloroethane	1.678	64	158	1.826	ug/l	# 41
10) Methyl Iodide	2.458	142	211	2.985	ug/l	# 75
11) Tert butyl alcohol	2.940	59	6013	Below Cal		# 77
13) Acrolein	2.245	56	389	0.736	ug/l	# 33
16) Acetone	2.385	43	23535	21.112	ug/l	# 96
18) Methyl Acetate	2.708	43	1795	0.560	ug/l	# 91
20) Methylene Chloride	2.794	84	14113	3.150	ug/l	# 76
25) 2-Butanone	4.574	43	7805	4.535	ug/l	# 91
29) Tetrahydrofuran	5.037	42	1218	1.098	ug/l	# 76
31) Cyclohexane	5.549	56	3179	0.806	ug/l	# 1
36) 1,1-Dichloropropene	5.562	75	13906	3.979	ug/l	# 52
37) Ethyl Acetate	4.720	43	24005	7.905	ug/l	# 89
38) Carbon Tetrachloride	5.555	117	21342	5.883	ug/l	# 18
40) Benzene	6.043	78	3661	0.365	ug/l	# 92
41) Methacrylonitrile	5.031	41	428	0.264	ug/l	# 33
43) Isopropyl Acetate	6.348	43	103312	21.769	ug/l	# 90
48) Methyl methacrylate	7.799	41	106618	44.500	ug/l	# 40
49) 1,4-Dioxane	7.799	88	274	3.760	ug/l	# 1
51) 4-Methyl-2-Pentanone	8.549	43	82343	26.990	ug/l	# 51
52) Toluene	8.726	92	5083	0.781	ug/l	# 95
53) t-1,3-Dichloropropene	8.957	75	913	0.256	ug/l	# 42
54) cis-1,3-Dichloropropene	8.549	75	45500	11.427	ug/l	# 59
57) 1,3-Dichloropropane	9.482	76	5587	1.277	ug/l	# 42
59) 2-Hexanone	9.378	43	89451	38.772	ug/l	# 24
68) m/p-Xylenes	10.305	106	2307	0.471	ug/l	# 96
69) o-Xylene	10.640	106	1506	0.313	ug/l	# 99
70) Styrene	10.664	104	2119	0.272	ug/l	# 98
74) N-amyl acetate	10.768	43	884	0.252	ug/l	# 48
76) 1,2,3-Trichloropropane	11.085	75	76503	22.479	ug/l	# 37
81) trans-1,4-Dichloro-2-b...	11.085	75	76503	70.645	ug/l	# 13
84) 1,2,4-Trimethylbenzene	11.756	105	5459	0.562	ug/l	# 53
85) sec-Butylbenzene	11.756	105	5459	0.429	ug/l	# 56
95) Naphthalene	13.774	128	54675	4.190	ug/l	# 99

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Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 2022
Response via : Initial Calibration

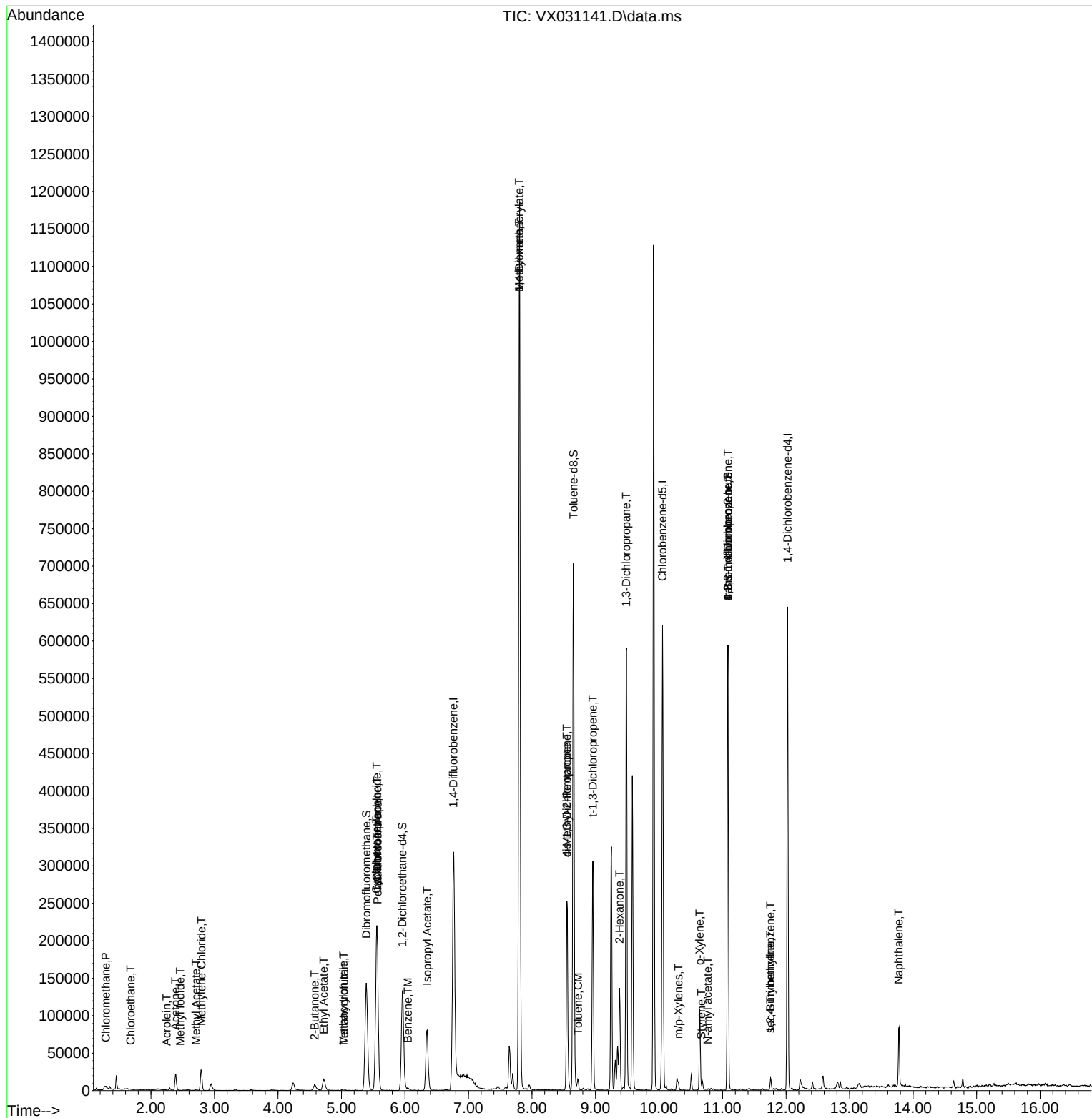
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

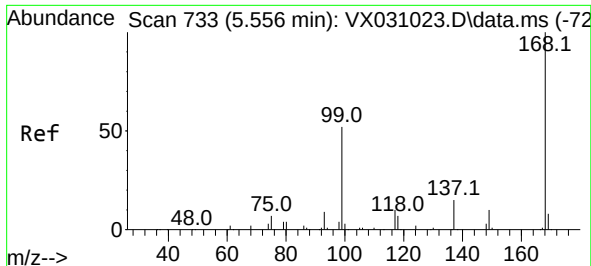
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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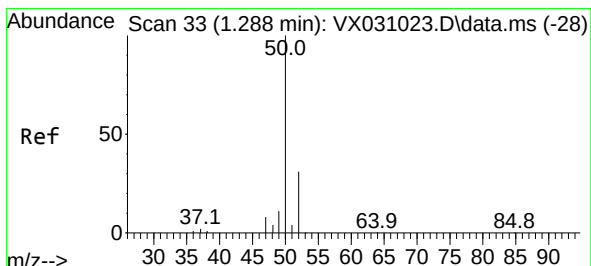
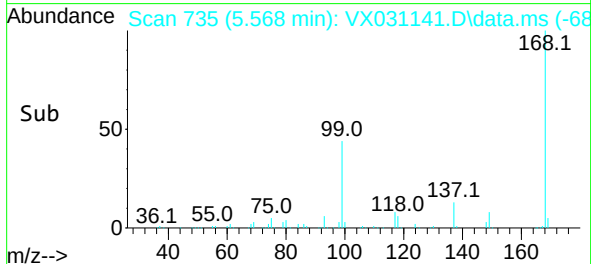
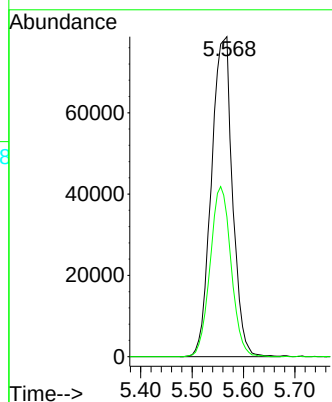
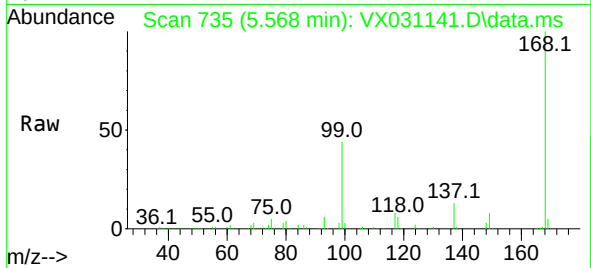




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 71
Delta R.T. 0.012 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

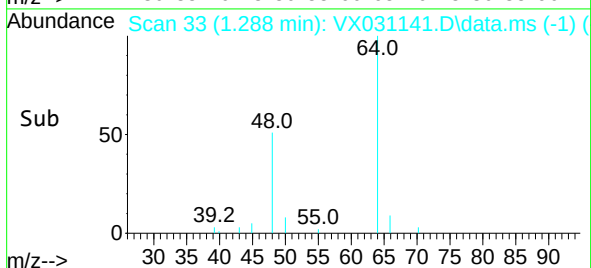
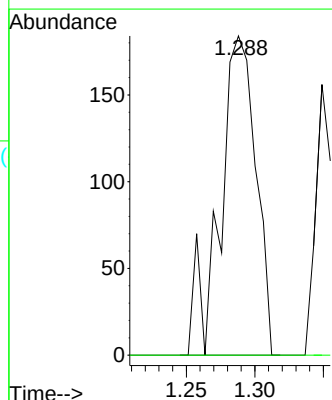
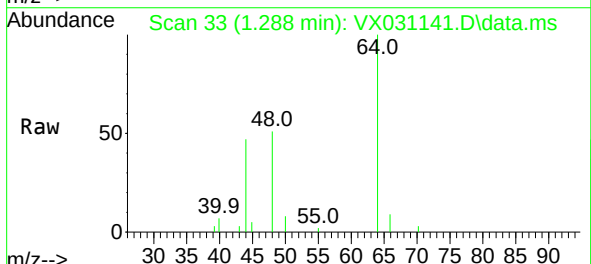
Instrument :
MSVOA_X
ClientSampleId :
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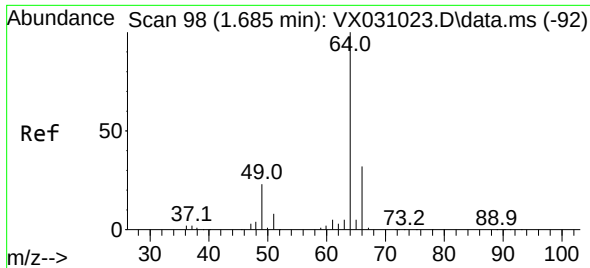
Tgt Ion:168 Resp: 224421
Ion Ratio Lower Upper
168 100
99 43.6 44.0 66.0#



#3
Chloromethane
Concen: 0.851 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.000 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion: 50 Resp: 337
Ion Ratio Lower Upper
50 100
52 0.0 26.3 39.5#

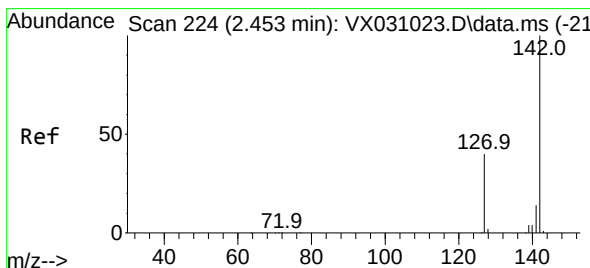
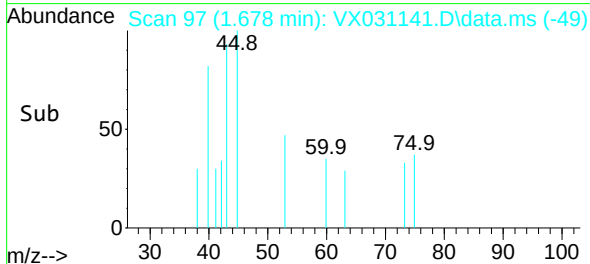
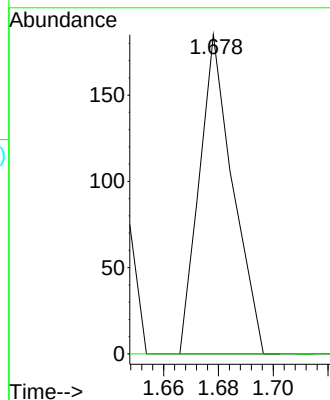
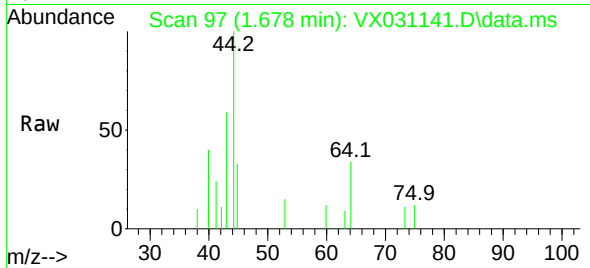




#6
Chloroethane
Concen: 1.826 ug/l
RT: 1.678 min Scan# 91
Delta R.T. -0.007 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

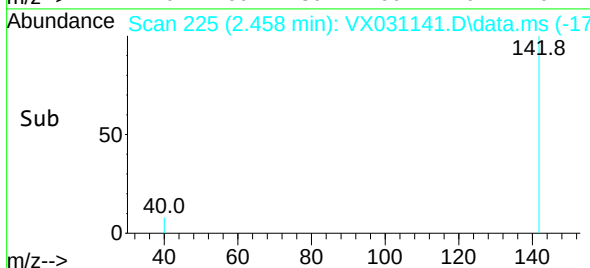
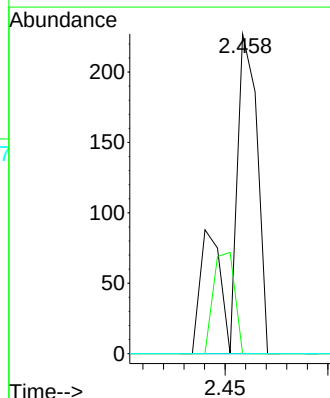
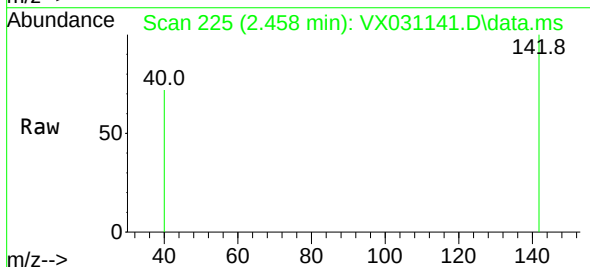
Instrument :
MSVOA_X
ClientSampleId :
SB-11

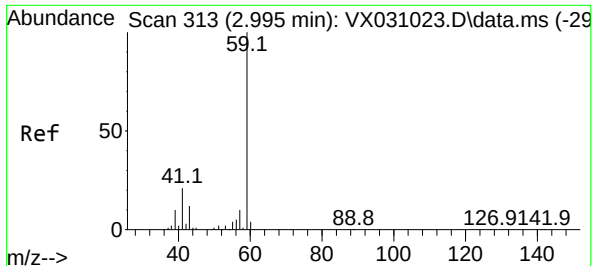
Tgt Ion: 64 Resp: 158
Ion Ratio Lower Upper
64 100
66 0.0 27.2 40.8#



#10
Methyl Iodide
Concen: 2.985 ug/l
RT: 2.458 min Scan# 225
Delta R.T. 0.005 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion: 142 Resp: 211
Ion Ratio Lower Upper
142 100
127 24.6 30.2 45.2#
141 0.0 11.3 16.9#

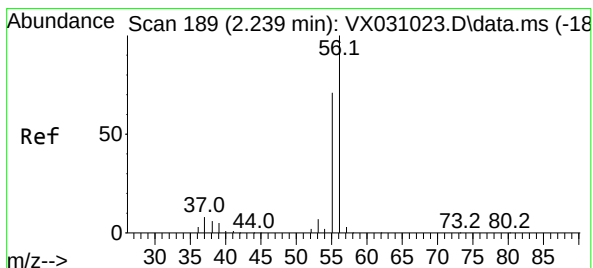
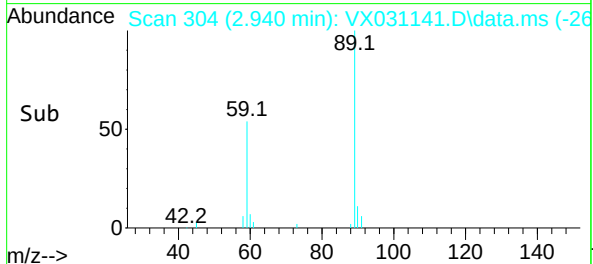
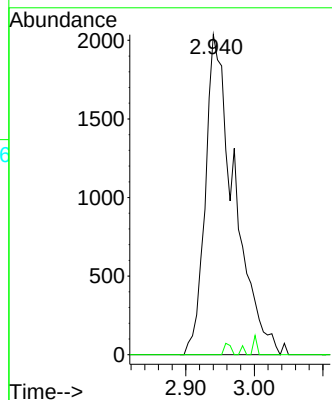
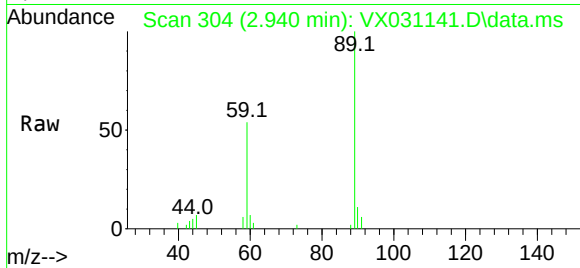




#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.940 min Scan# 30
Delta R.T. -0.049 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

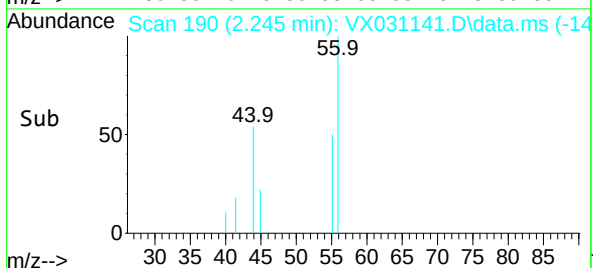
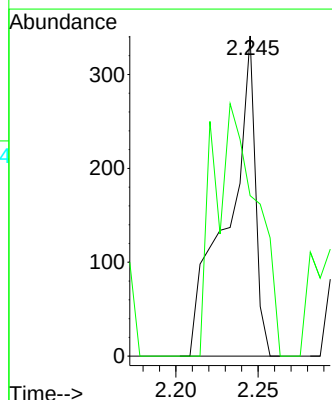
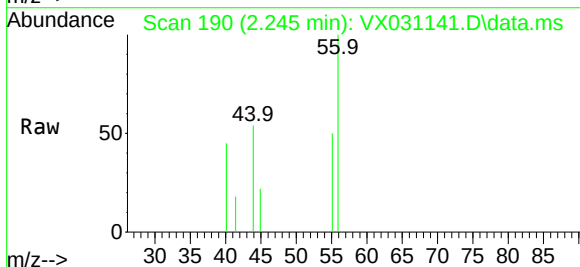
Instrument :
MSVOA_X
ClientSampleId :
SB-11

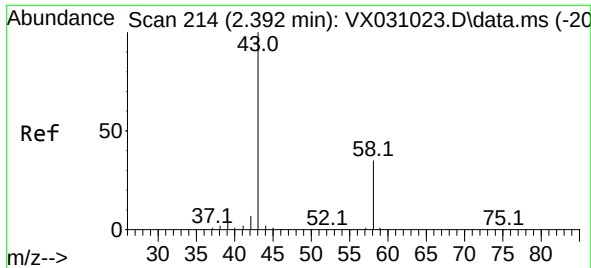
Tgt Ion: 59 Resp: 6013
Ion Ratio Lower Upper
59 100
57 0.8 7.4 11.2#



#13
Acrolein
Concen: 0.736 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.006 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion: 56 Resp: 389
Ion Ratio Lower Upper
56 100
55 126.0 56.6 84.8#

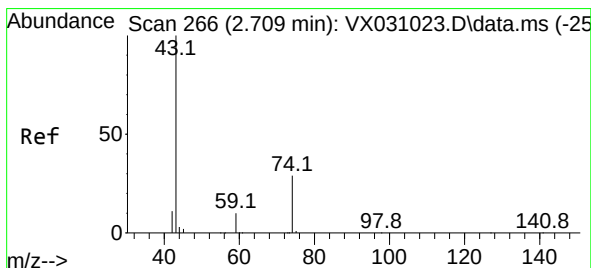
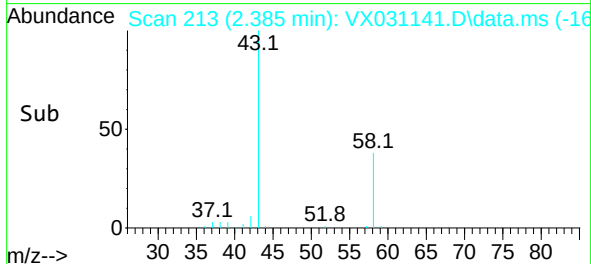
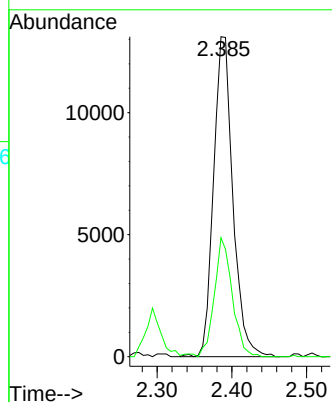
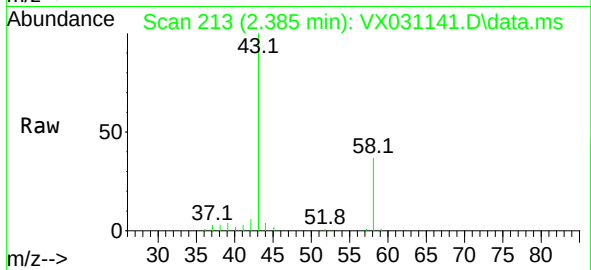




#16
Acetone
Concen: 21.112 ug/l
RT: 2.385 min Scan# 214
Delta R.T. -0.001 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

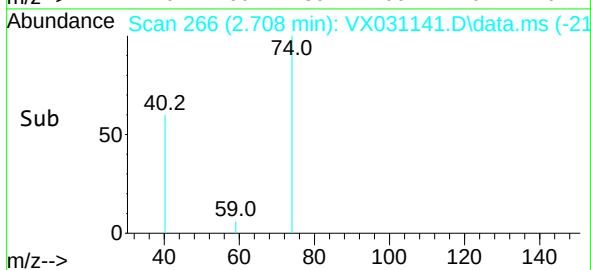
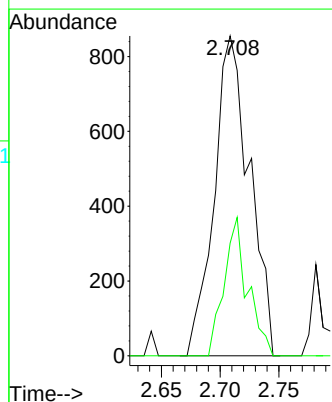
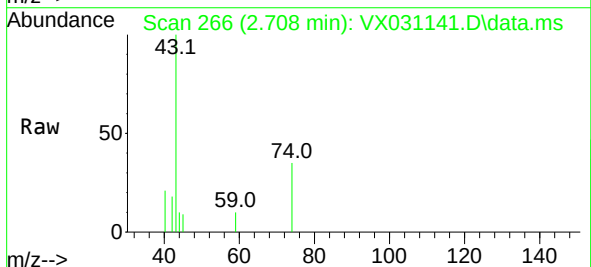
Instrument :
MSVOA_X
ClientSampleId :
SB-11

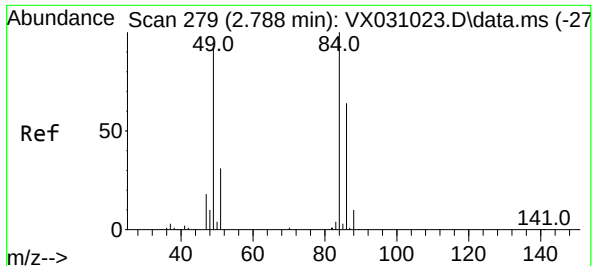
Tgt Ion: 43 Resp: 23535
Ion Ratio Lower Upper
43 100
58 37.1 27.7 41.5



#18
Methyl Acetate
Concen: 0.560 ug/l
RT: 2.708 min Scan# 266
Delta R.T. -0.001 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion: 43 Resp: 1795
Ion Ratio Lower Upper
43 100
74 28.7 19.4 29.2

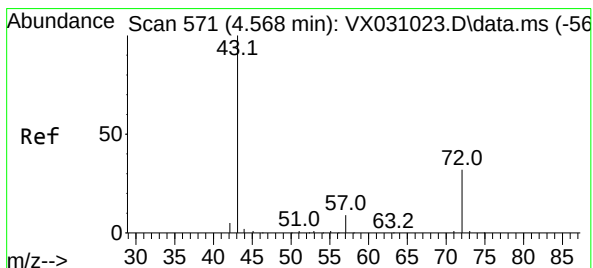
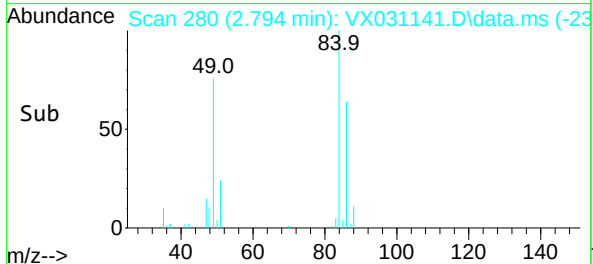
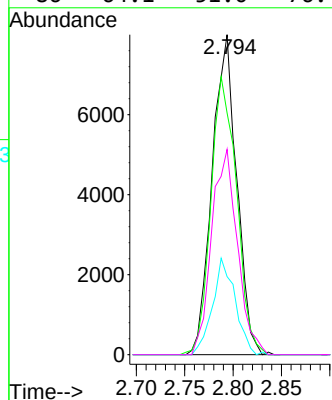
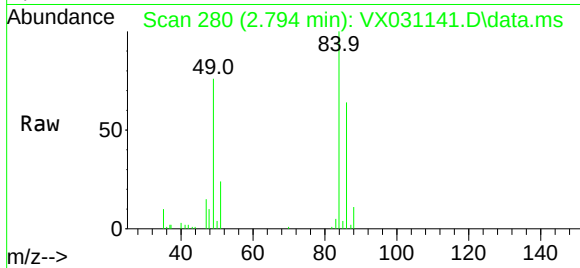




#20
Methylene Chloride
Concen: 3.150 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

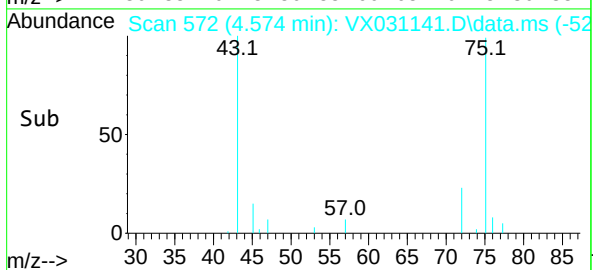
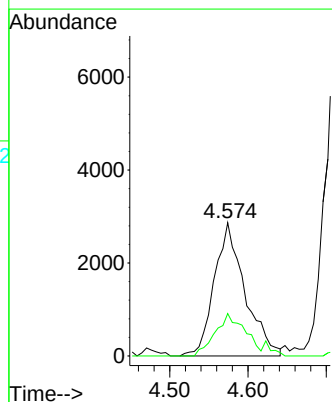
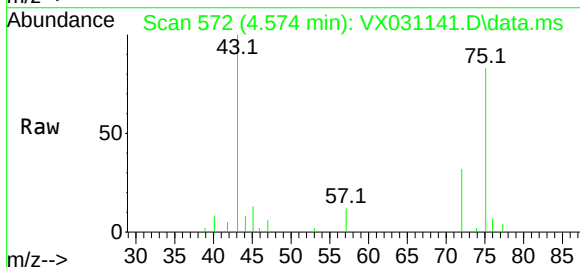
Instrument :
MSVOA_X
ClientSampleId :
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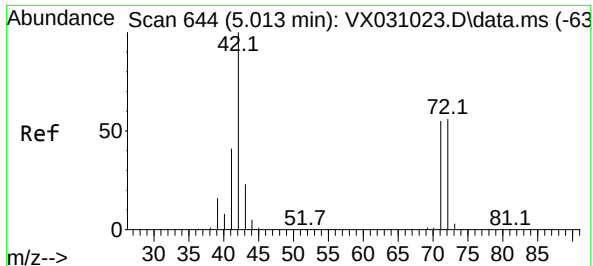
Tgt Ion:	84	Resp:	14113
Ion	Ratio	Lower	Upper
84	100		
49	75.6	93.8	140.6#
51	24.4	29.4	44.0#
86	64.1	51.0	76.4



#25
2-Butanone
Concen: 4.535 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion:	43	Resp:	7805
Ion	Ratio	Lower	Upper
43	100		
72	31.8	21.7	32.5





#29

Tetrahydrofuran

Concen: 1.098 ug/l

RT: 5.037 min Scan# 64

Delta R.T. 0.024 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Instrument :

MSVOA_X

ClientSampleId :

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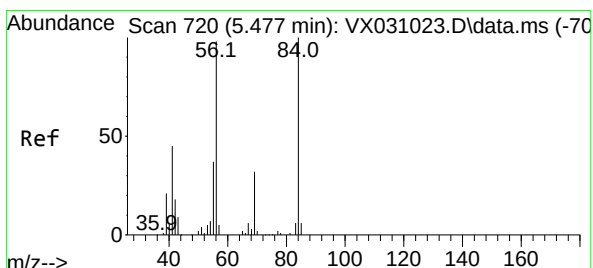
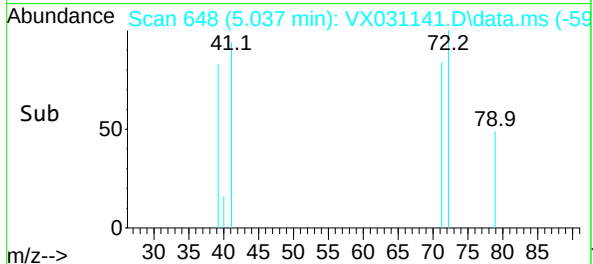
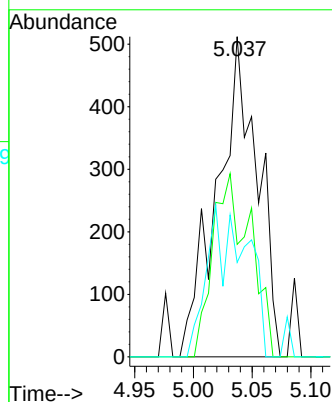
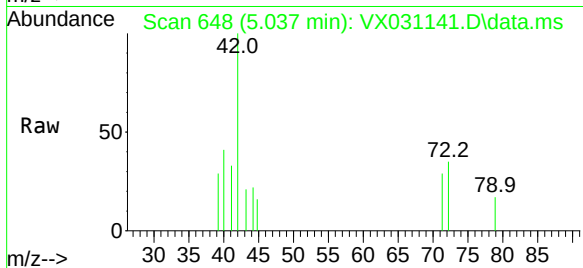
Tgt Ion: 42 Resp: 1218

Ion Ratio Lower Upper

42 100

72 53.4 36.5 54.7

71 19.5 33.9 50.9#



#31

Cyclohexane

Concen: 0.806 ug/l

RT: 5.549 min Scan# 732

Delta R.T. 0.072 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

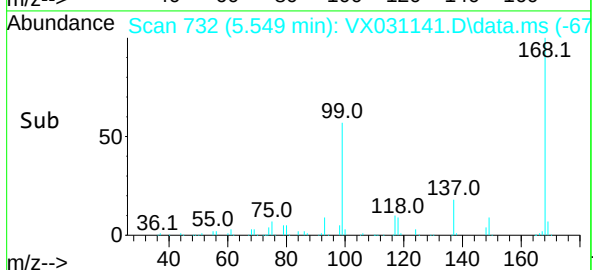
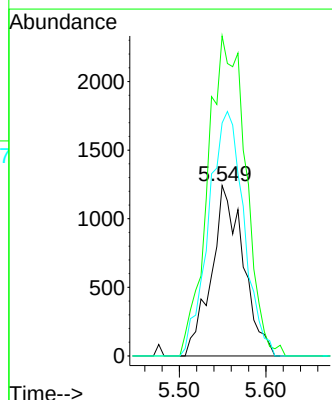
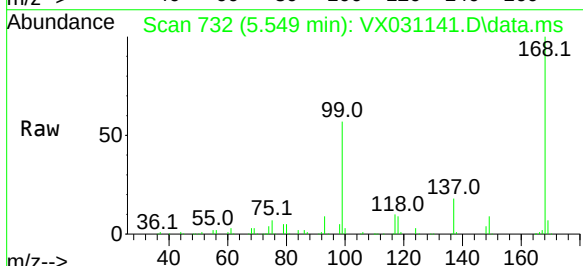
Tgt Ion: 56 Resp: 3179

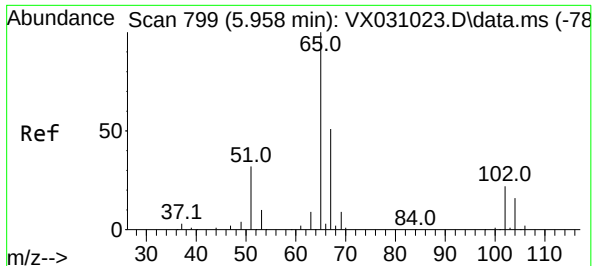
Ion Ratio Lower Upper

56 100

69 187.8 25.4 38.0#

84 136.7 68.9 103.3#





#33

1,2-Dichloroethane-d4

Concen: 46.565 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

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Instrument :

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ClientSampleId :

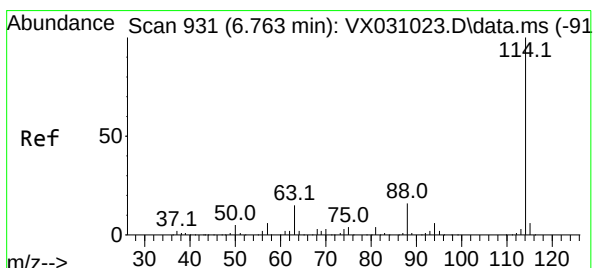
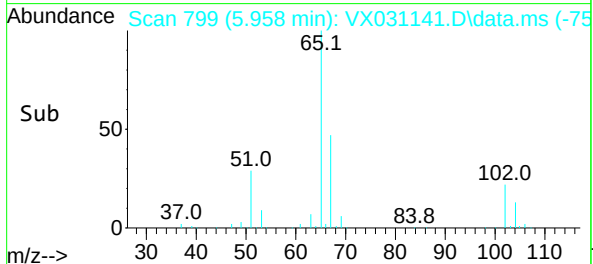
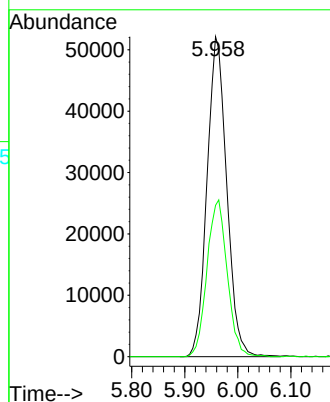
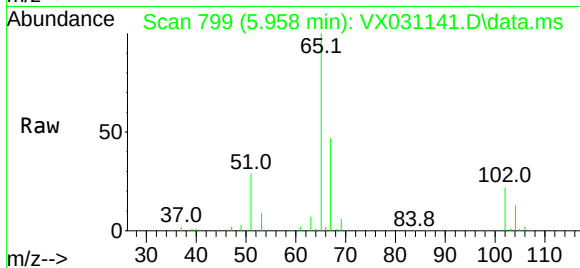
SB-11

Tgt Ion: 65 Resp: 134462

Ion Ratio Lower Upper

65 100

67 50.5 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

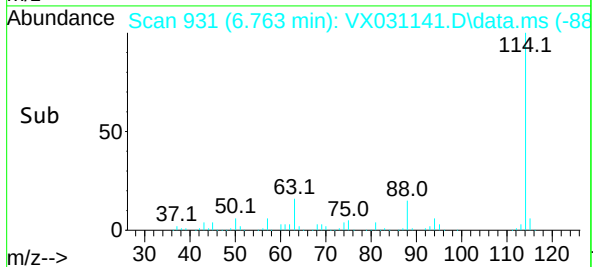
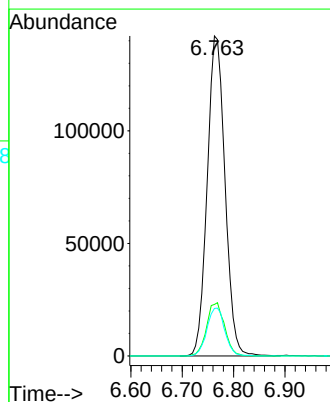
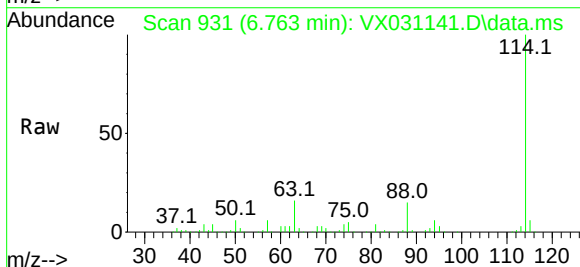
Tgt Ion: 114 Resp: 341903

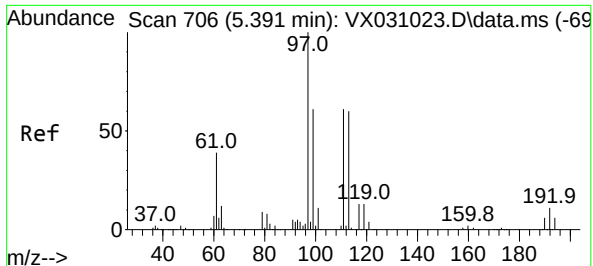
Ion Ratio Lower Upper

114 100

63 16.1 0.0 38.4

88 14.9 0.0 31.8

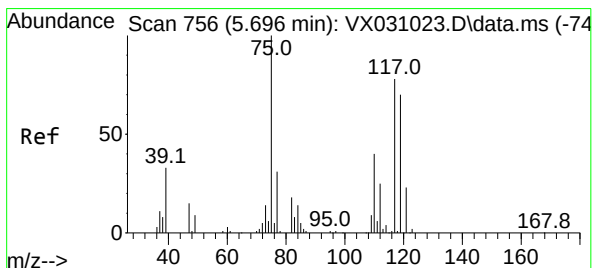
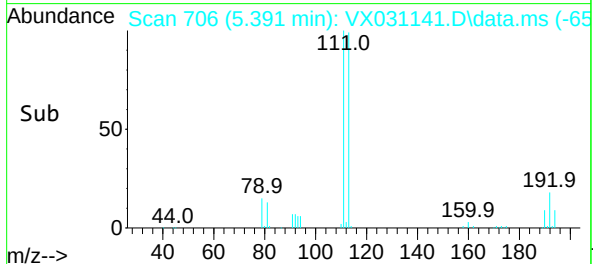
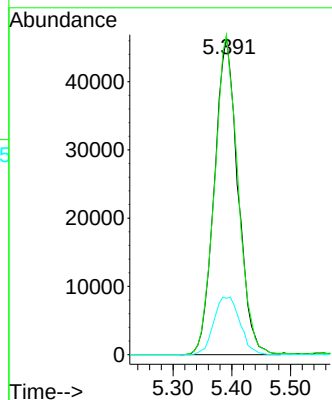
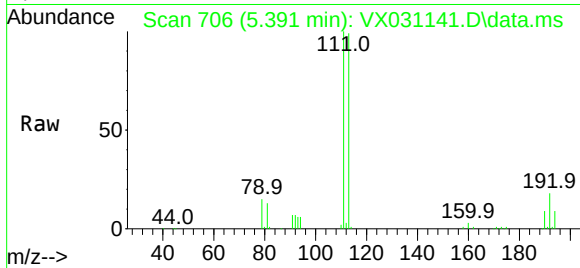




#35
Dibromofluoromethane
Concen: 51.716 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

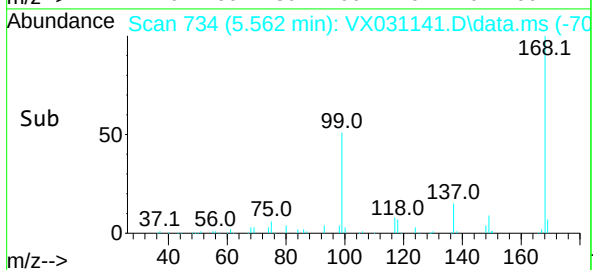
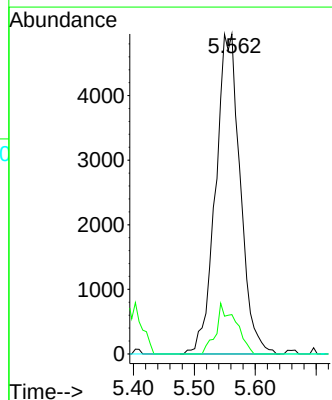
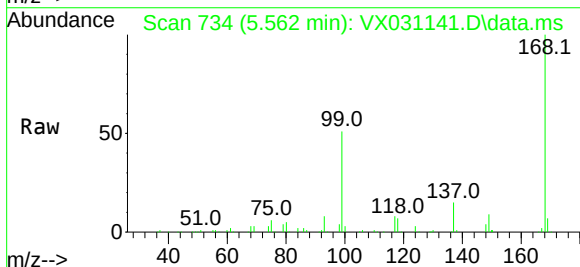
Instrument :
MSVOA_X
ClientSampleId :
SB-11

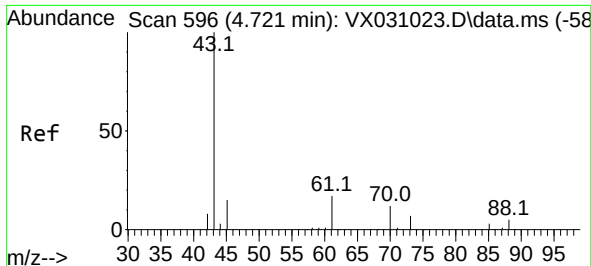
Tgt Ion:113 Resp: 129037
Ion Ratio Lower Upper
113 100
111 100.8 83.2 124.8
192 20.2 14.8 22.2



#36
1,1-Dichloropropene
Concen: 3.979 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.134 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion: 75 Resp: 13906
Ion Ratio Lower Upper
75 100
110 12.8 19.3 57.9#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 7.905 ug/l

RT: 4.720 min Scan# 596

Delta R.T. -0.001 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Instrument :

MSVOA_X

ClientSampleId :

SB-11

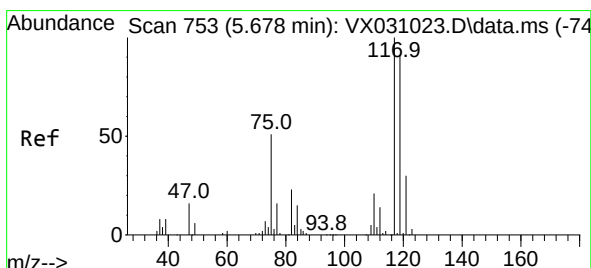
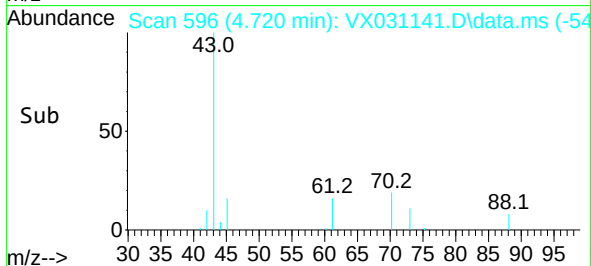
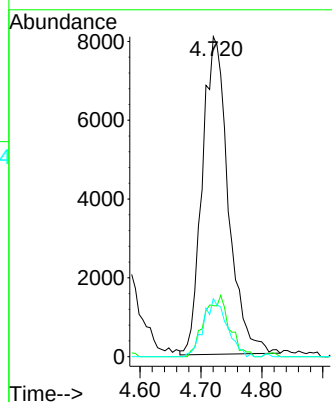
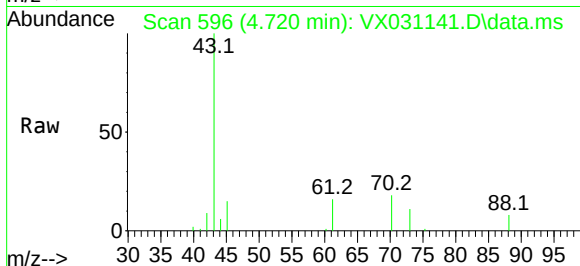
Tgt Ion: 43 Resp: 24005

Ion Ratio Lower Upper

43 100

61 18.5 11.7 17.5#

70 16.4 9.3 13.9#



#38

Carbon Tetrachloride

Concen: 5.883 ug/l

RT: 5.555 min Scan# 733

Delta R.T. -0.129 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

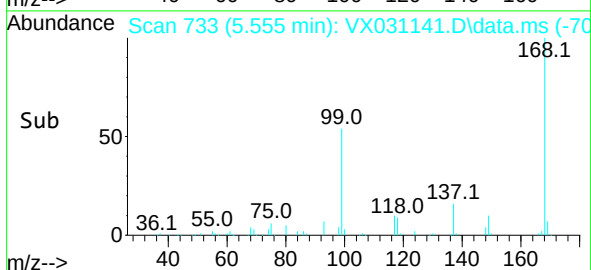
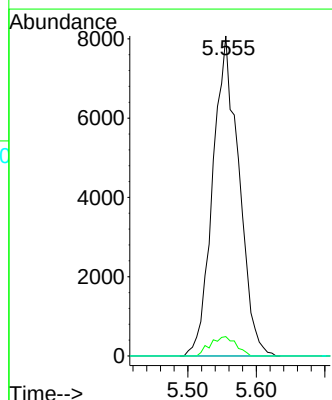
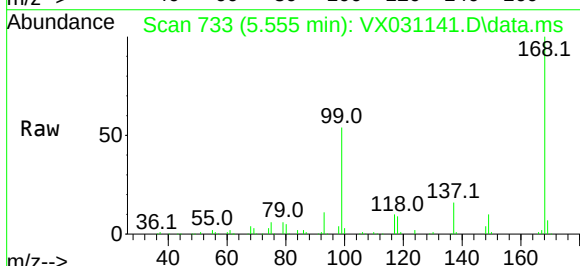
Tgt Ion: 117 Resp: 21342

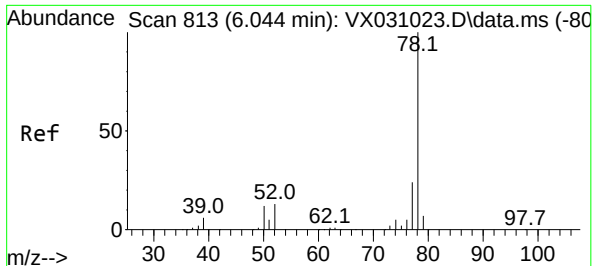
Ion Ratio Lower Upper

117 100

119 6.0 74.1 111.1#

121 0.0 25.8 38.8#

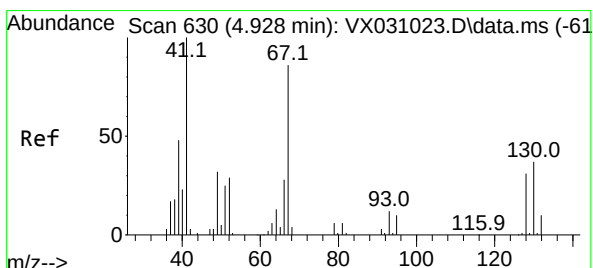
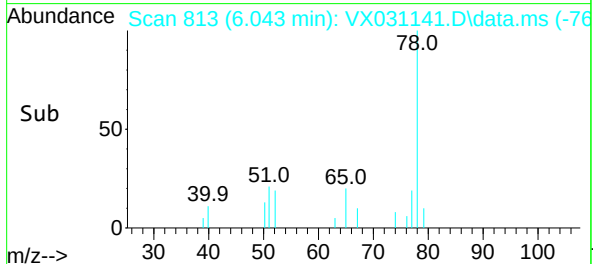
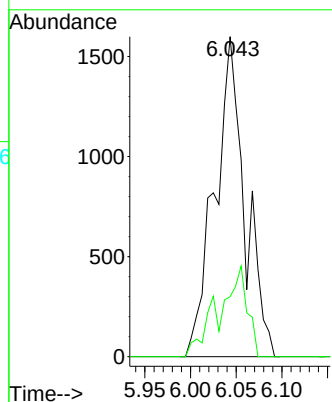
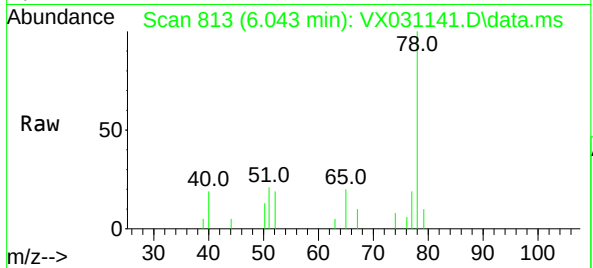




#40
Benzene
Concen: 0.365 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.001 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

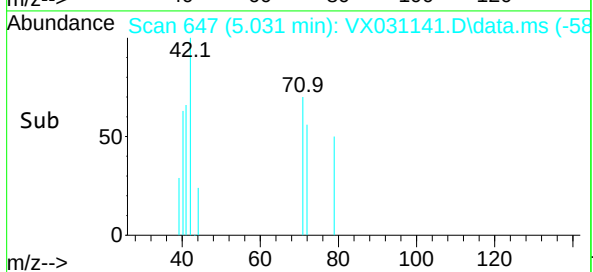
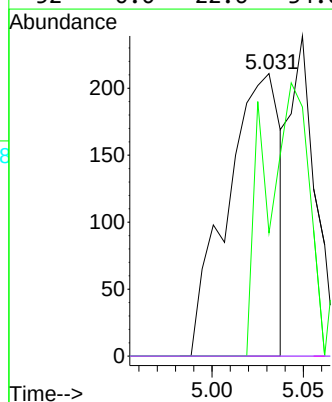
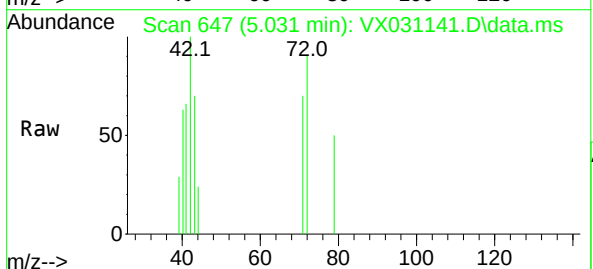
Instrument :
MSVOA_X
ClientSampleId :
SB-11

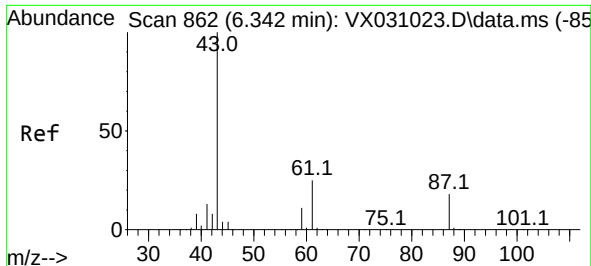
Tgt Ion: 78 Resp: 3661
Ion Ratio Lower Upper
78 100
77 18.8 18.0 27.0



#41
Methacrylonitrile
Concen: 0.264 ug/l
RT: 5.031 min Scan# 647
Delta R.T. 0.103 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion: 41 Resp: 428
Ion Ratio Lower Upper
41 100
39 85.5 42.9 64.3#
67 0.0 60.1 90.1#
52 0.0 22.6 34.0#

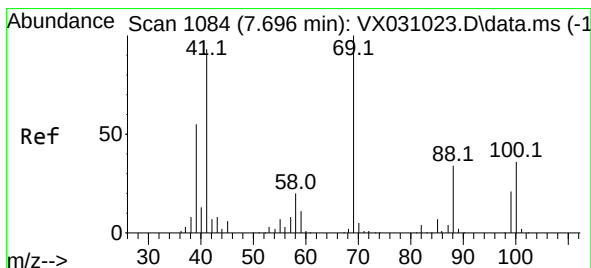
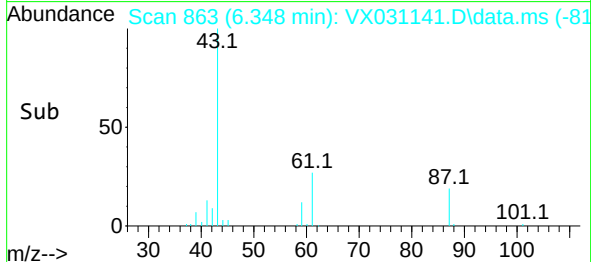
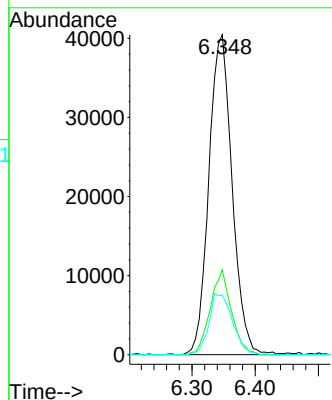
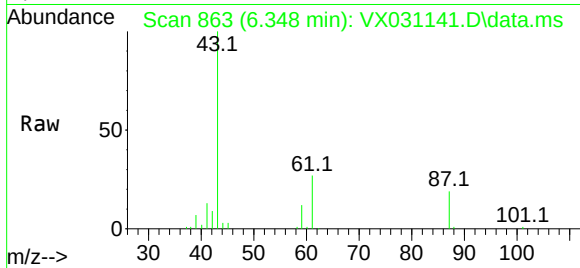




#43
Isopropyl Acetate
Concen: 21.769 ug/l
RT: 6.348 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

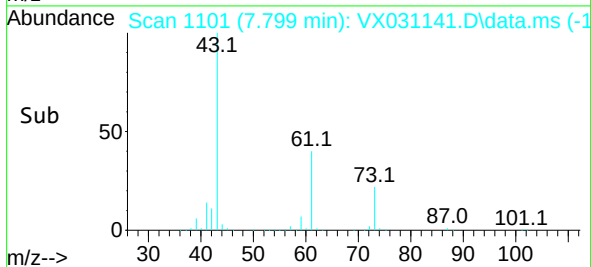
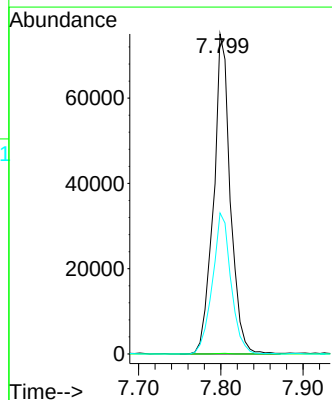
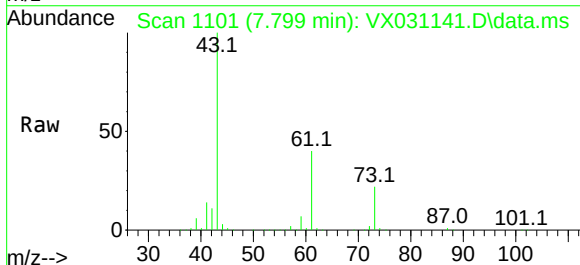
Instrument :
MSVOA_X
ClientSampleId :
SB-11

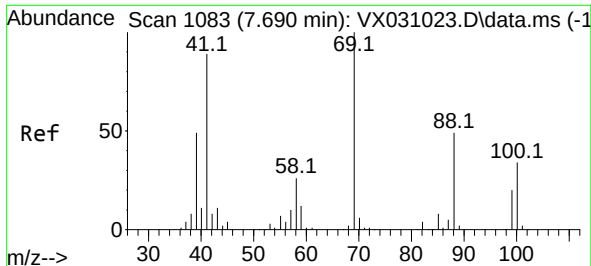
Tgt Ion: 43 Resp: 103312
Ion Ratio Lower Upper
43 100
61 24.1 16.5 24.7
87 19.4 11.1 16.7#



#48
Methyl methacrylate
Concen: 44.500 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.103 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion: 41 Resp: 106618
Ion Ratio Lower Upper
41 100
69 0.1 68.8 103.2#
39 48.8 44.6 66.8





#49

1,4-Dioxane

Concen: 3.760 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.122 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Instrument :

MSVOA_X

ClientSampleId :

SB-11

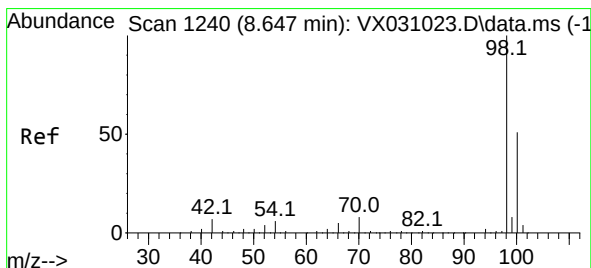
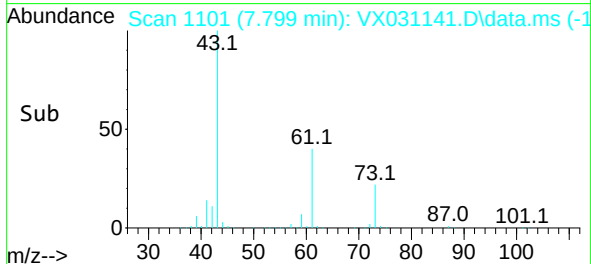
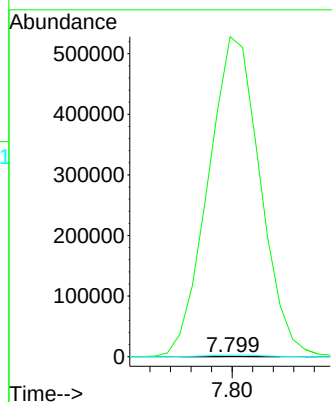
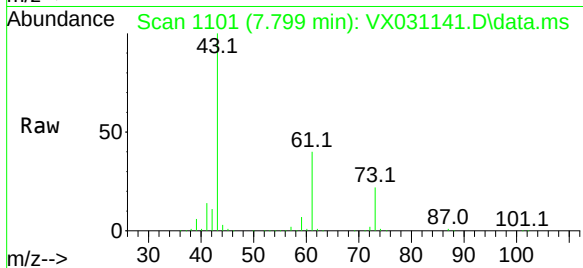
Tgt Ion: 88 Resp: 274

Ion Ratio Lower Upper

88 100

43 341444.2 23.8 35.8#

58 1811.3 53.8 80.6#



#50

Toluene-d8

Concen: 48.414 ug/l

RT: 8.652 min Scan# 1241

Delta R.T. -0.001 min

Lab File: VX031141.D

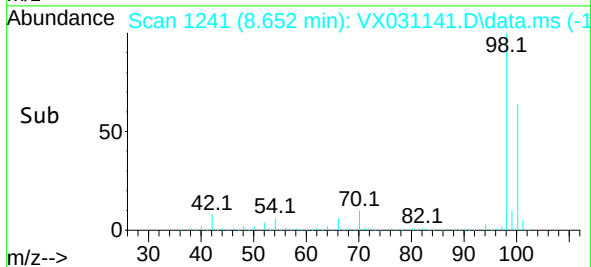
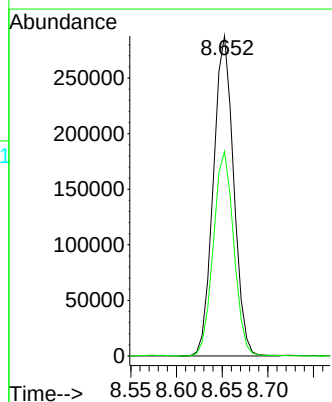
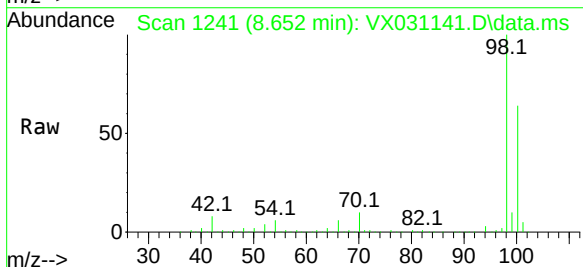
Acq: 06 Sep 2022 20:20

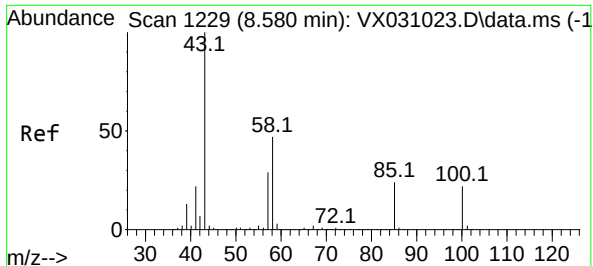
Tgt Ion: 98 Resp: 444578

Ion Ratio Lower Upper

98 100

100 64.3 52.3 78.5





#51

4-Methyl-2-Pentanone

Concen: 26.990 ug/l

RT: 8.549 min Scan# 11

Delta R.T. -0.031 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Instrument :

MSVOA_X

ClientSampleId :

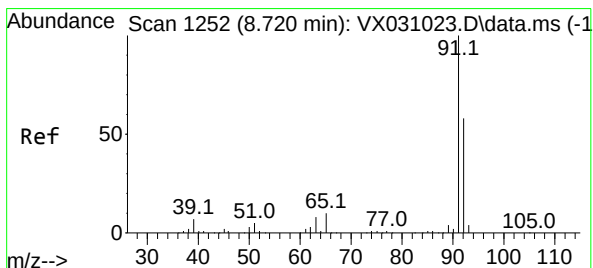
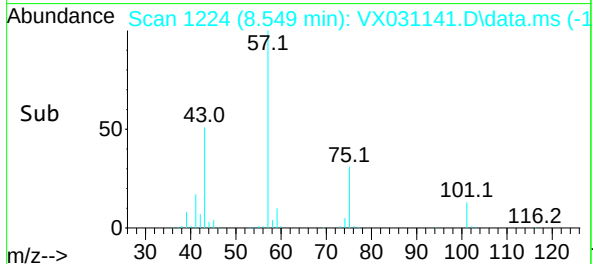
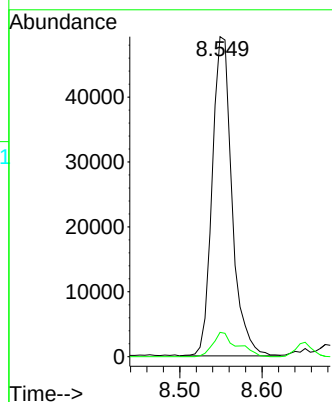
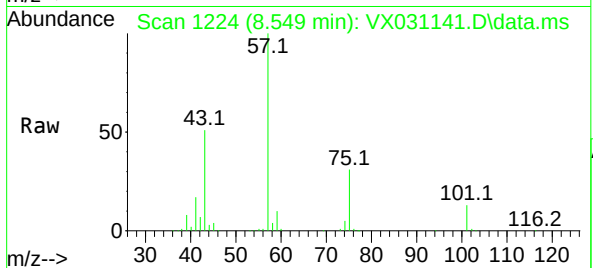
SB-11

Tgt Ion: 43 Resp: 82343

Ion Ratio Lower Upper

43 100

58 9.2 31.4 47.2#



#52

Toluene

Concen: 0.781 ug/l

RT: 8.726 min Scan# 1253

Delta R.T. 0.006 min

Lab File: VX031141.D

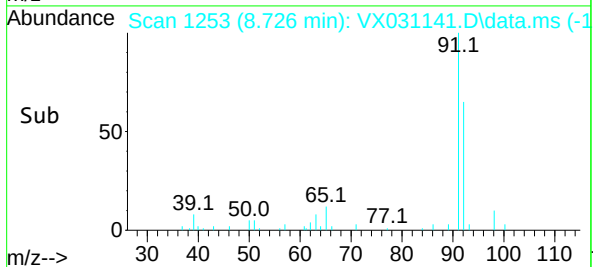
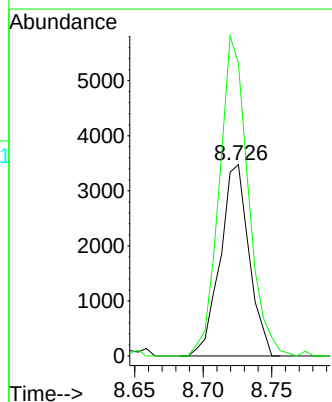
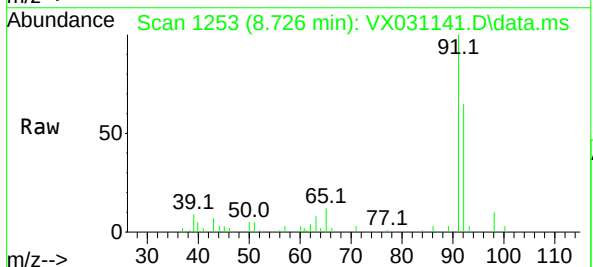
Acq: 06 Sep 2022 20:20

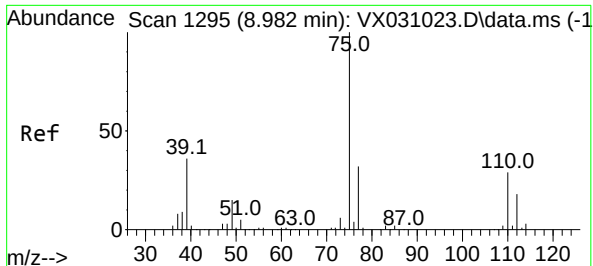
Tgt Ion: 92 Resp: 5083

Ion Ratio Lower Upper

92 100

91 167.7 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 0.256 ug/l

RT: 8.957 min Scan# 11

Delta R.T. -0.025 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Instrument :

MSVOA_X

ClientSampleId :

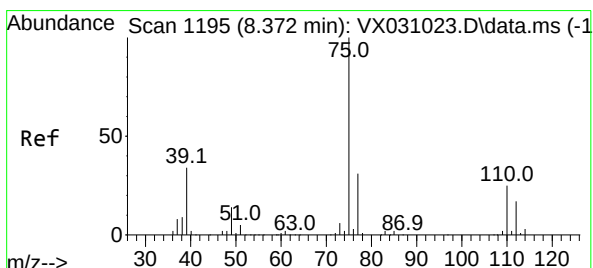
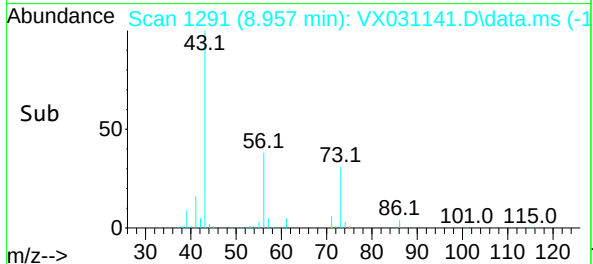
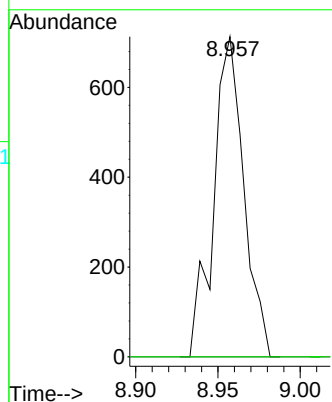
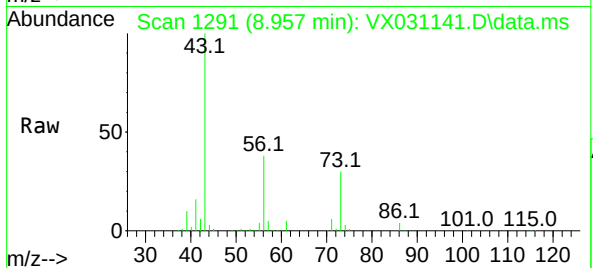
SB-11

Tgt Ion: 75 Resp: 913

Ion Ratio Lower Upper

75 100

77 0.0 26.3 39.5#



#54

cis-1,3-Dichloropropene

Concen: 11.427 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. 0.177 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

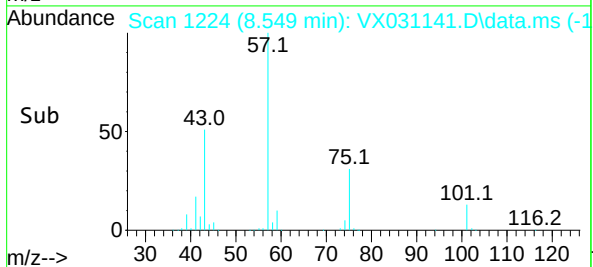
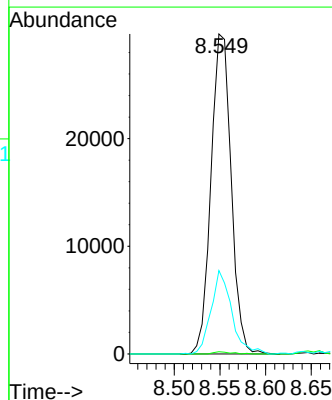
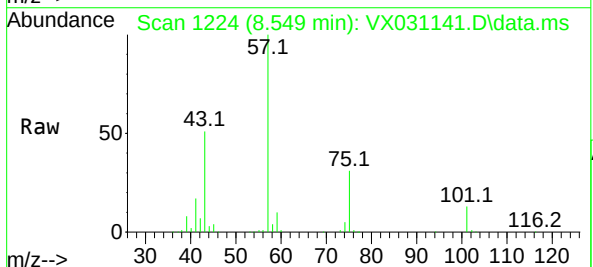
Tgt Ion: 75 Resp: 45500

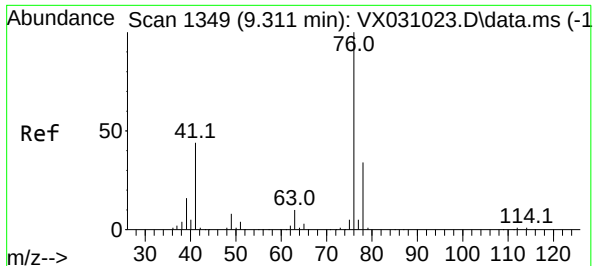
Ion Ratio Lower Upper

75 100

77 0.7 25.0 37.4#

39 26.1 37.5 56.3#





#57

1,3-Dichloropropane

Concen: 1.277 ug/l

RT: 9.482 min Scan# 1

Delta R.T. 0.171 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Instrument :

MSVOA_X

ClientSampleId :

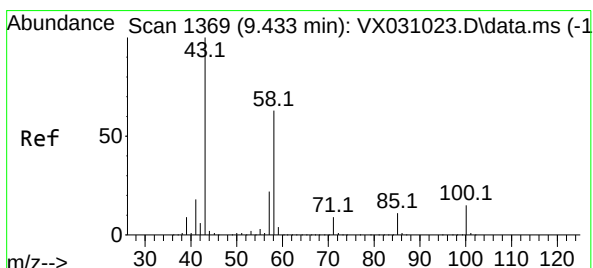
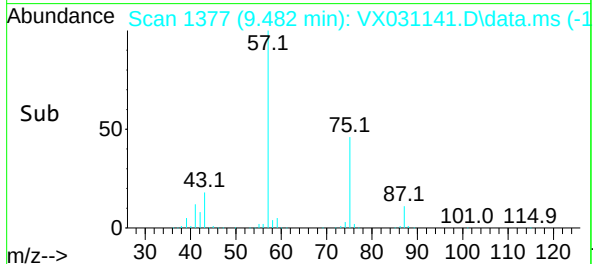
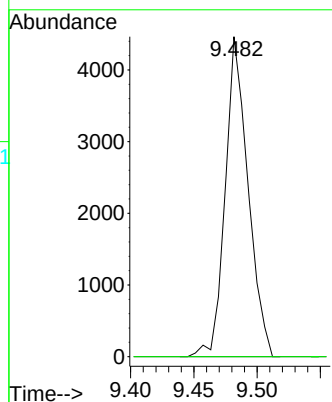
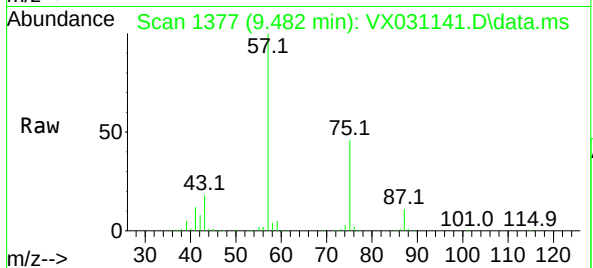
SB-11

Tgt Ion: 76 Resp: 5587

Ion Ratio Lower Upper

76 100

78 0.0 25.9 38.9#



#59

2-Hexanone

Concen: 38.772 ug/l

RT: 9.378 min Scan# 1360

Delta R.T. -0.055 min

Lab File: VX031141.D

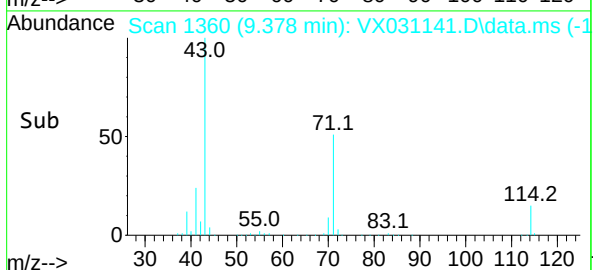
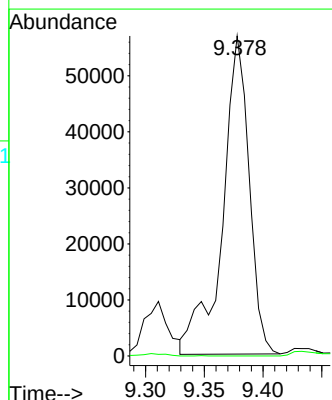
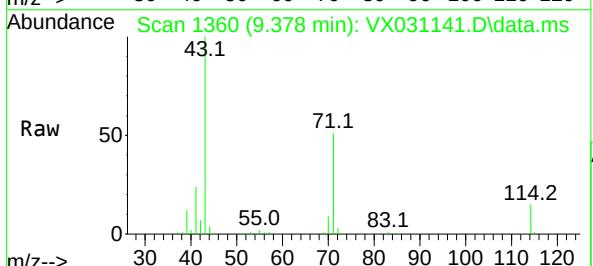
Acq: 06 Sep 2022 20:20

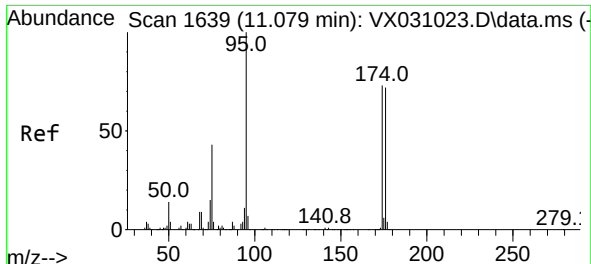
Tgt Ion: 43 Resp: 89451

Ion Ratio Lower Upper

43 100

58 0.0 27.6 82.8#





#62

4-Bromofluorobenzene

Concen: 48.845 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. -0.000 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Instrument :

MSVOA_X

ClientSampleId :

SB-11

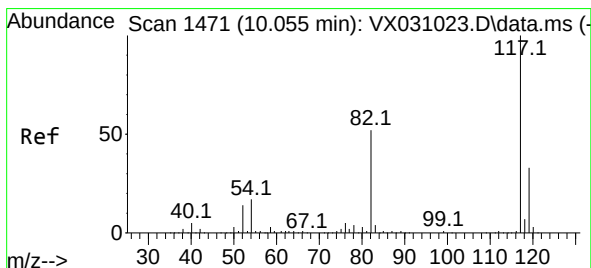
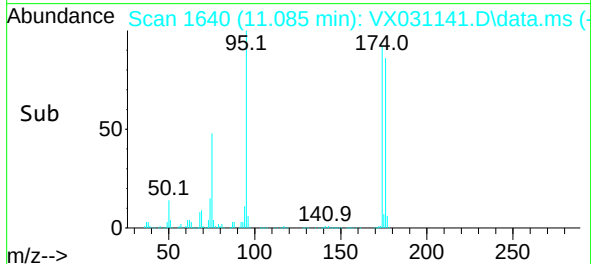
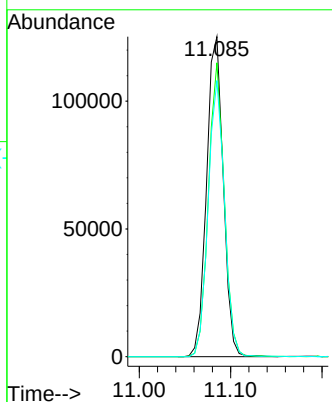
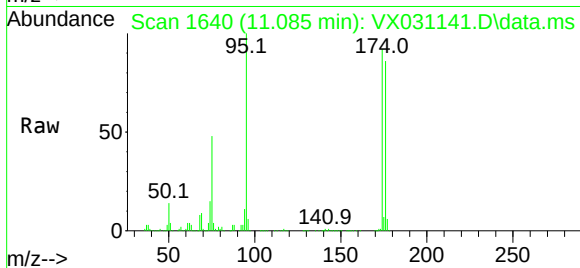
Tgt Ion: 95 Resp: 158421

Ion Ratio Lower Upper

95 100

174 87.5 0.0 149.0

176 84.7 0.0 146.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. -0.000 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

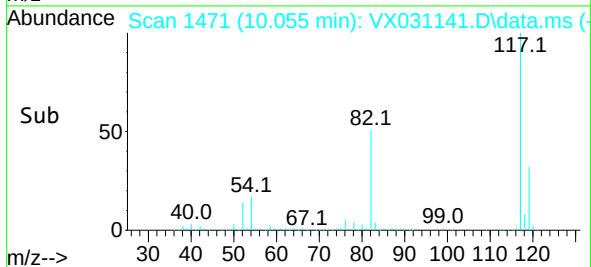
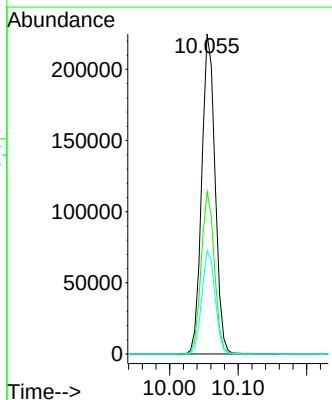
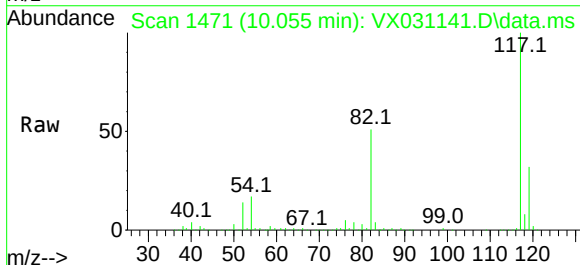
Tgt Ion: 117 Resp: 305524

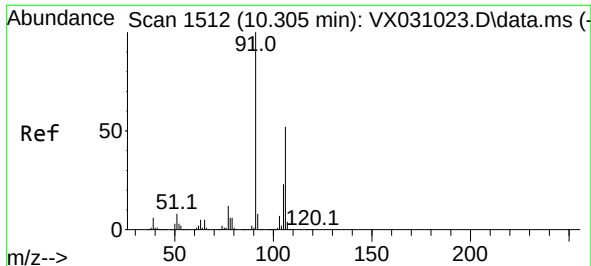
Ion Ratio Lower Upper

117 100

82 50.8 42.7 64.1

119 32.3 25.4 38.2

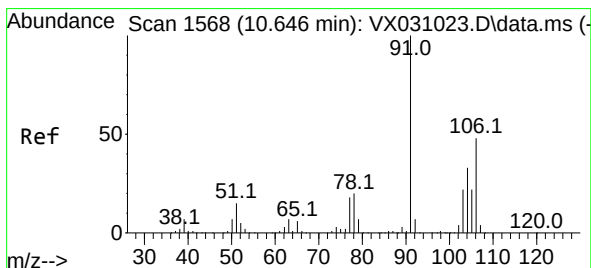
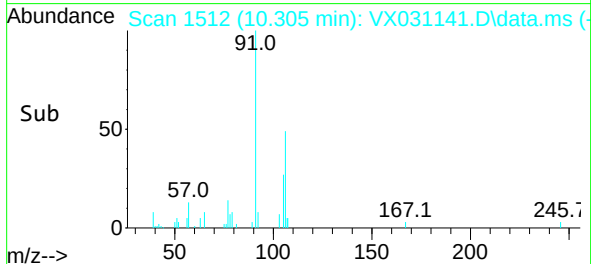
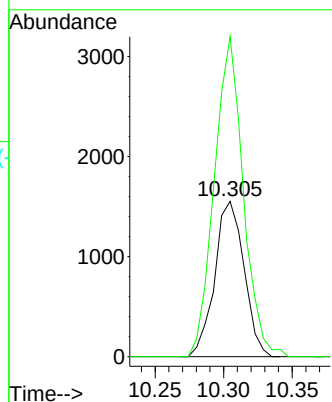
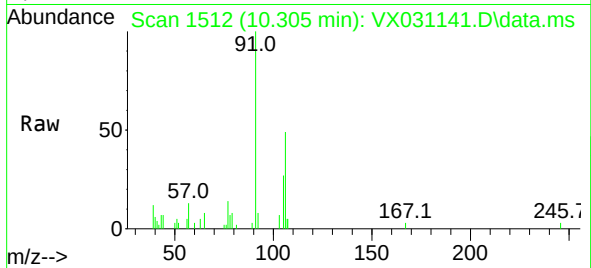




#68
m/p-Xylenes
Concen: 0.471 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

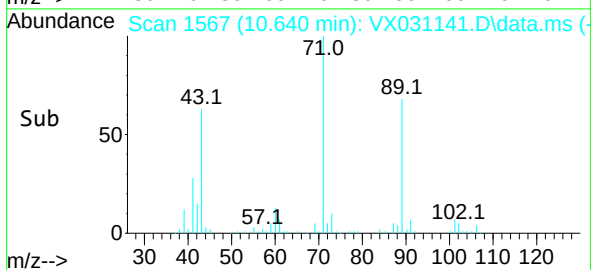
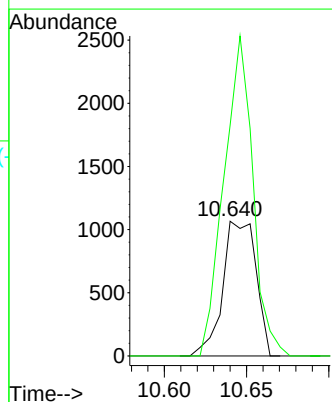
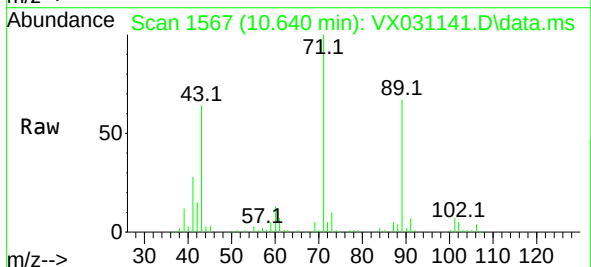
Instrument :
MSVOA_X
ClientSampleId :
SB-11

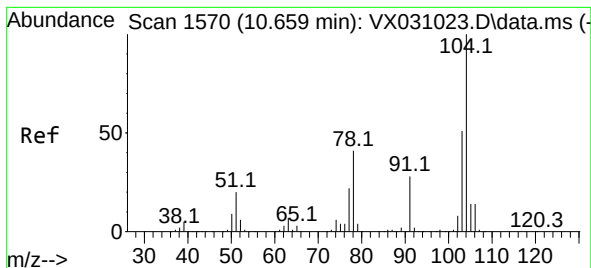
Tgt Ion:106 Resp: 2307
Ion Ratio Lower Upper
106 100
91 203.4 158.2 237.4



#69
o-Xylene
Concen: 0.313 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion:106 Resp: 1506
Ion Ratio Lower Upper
106 100
91 205.7 103.8 311.6





#70

Styrene

Concen: 0.272 ug/l

RT: 10.664 min Scan# 11

Delta R.T. 0.005 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Instrument :

MSVOA_X

ClientSampleId :

SB-11

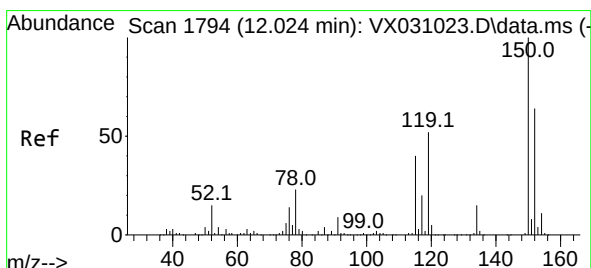
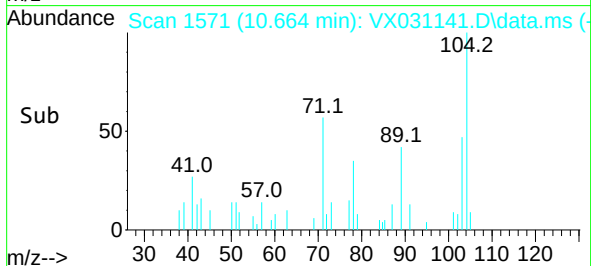
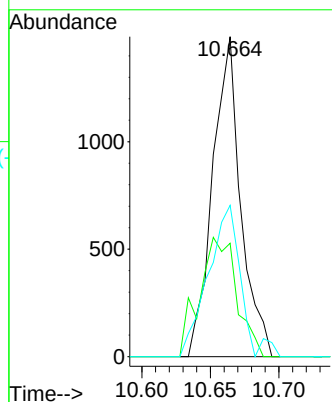
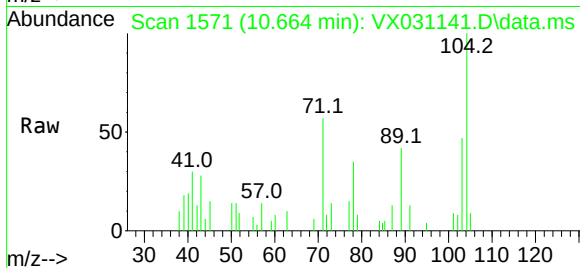
Tgt Ion:104 Resp: 2119

Ion Ratio Lower Upper

104 100

78 49.5 37.8 56.8

103 54.8 44.5 66.7



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

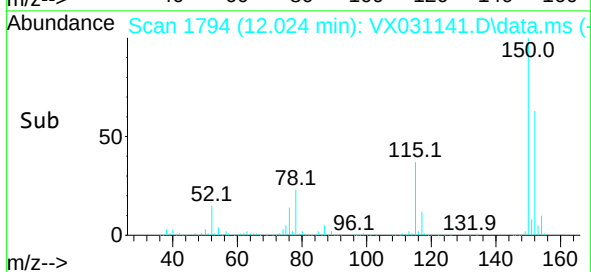
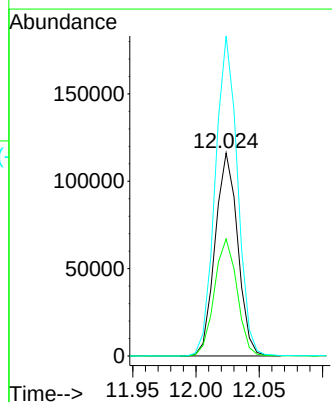
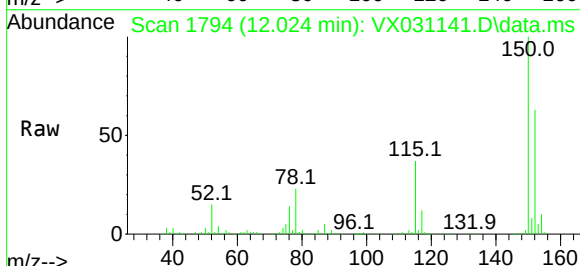
Tgt Ion:152 Resp: 143970

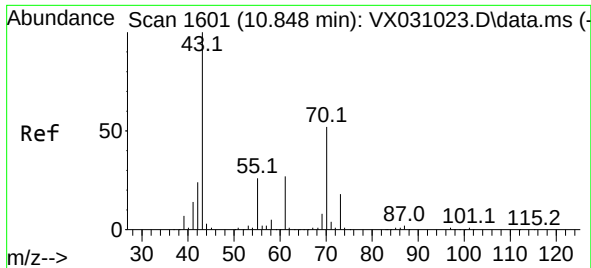
Ion Ratio Lower Upper

152 100

115 58.0 40.5 121.5

150 155.7 0.0 347.0

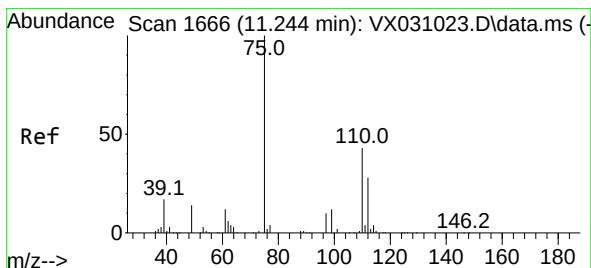
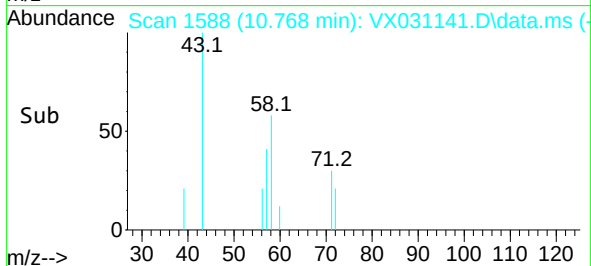
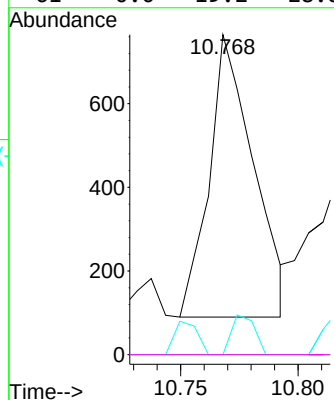
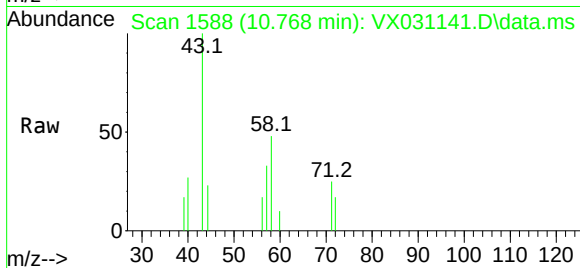




#74
N-amy1 acetate
Concen: 0.252 ug/l
RT: 10.768 min Scan# 11
Delta R.T. -0.080 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

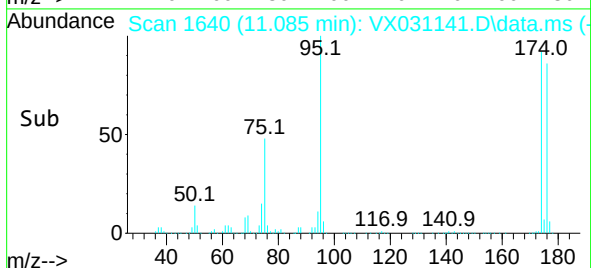
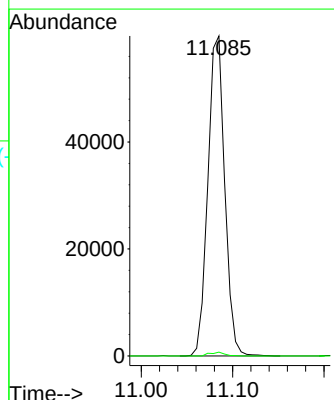
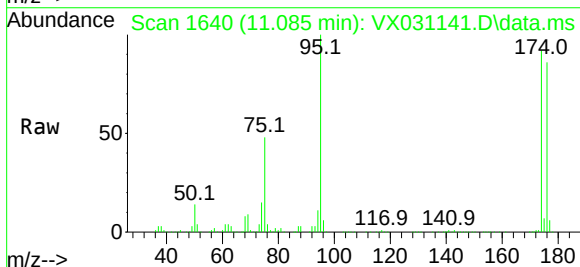
Instrument :
MSVOA_X
ClientSampleId :
SB-11

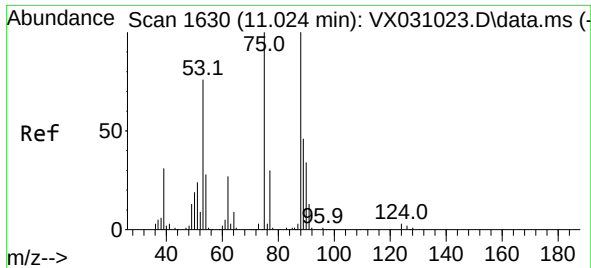
Tgt Ion: 43	Resp:	884
Ion	Ratio	Lower Upper
43	100	
70	0.0	32.3 48.5#
55	7.2	18.4 27.6#
61	0.0	19.2 28.8#



#76
1,2,3-Trichloropropane
Concen: 22.479 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX031141.D
Acq: 06 Sep 2022 20:20

Tgt Ion: 75	Resp:	76503
Ion	Ratio	Lower Upper
75	100	
77	1.0	19.8 59.3#

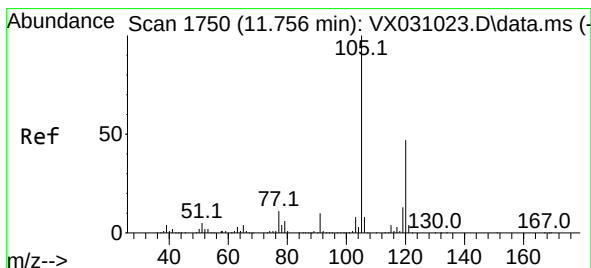
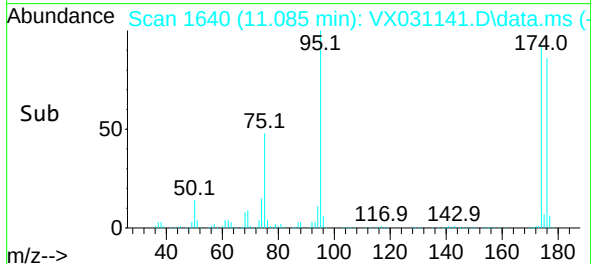
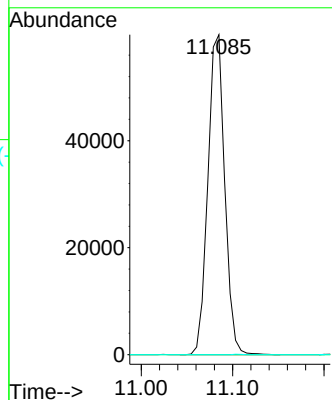
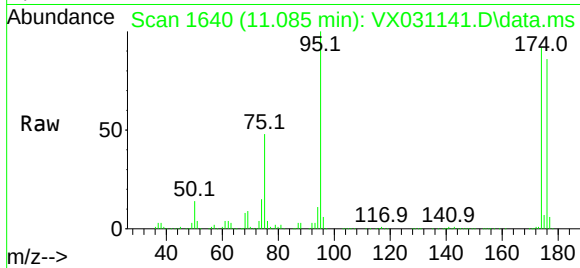




#81
 trans-1,4-Dichloro-2-butene
 Concen: 70.645 ug/l
 RT: 11.085 min Scan# 1
 Delta R.T. 0.061 min
 Lab File: VX031141.D
 Acq: 06 Sep 2022 20:20

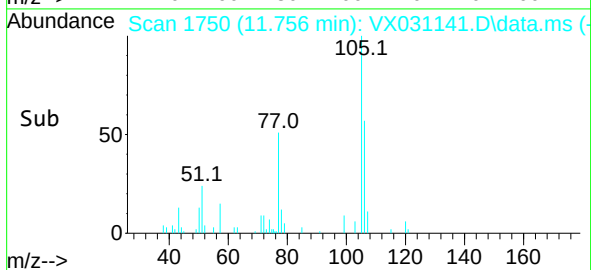
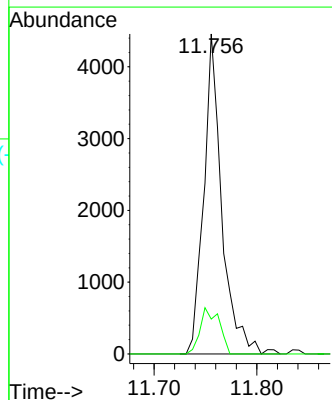
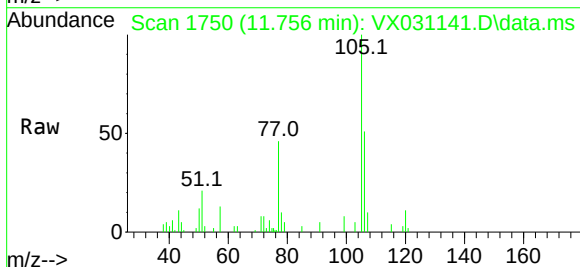
Instrument :
 MSVOA_X
 ClientSampleId :
 SB-11

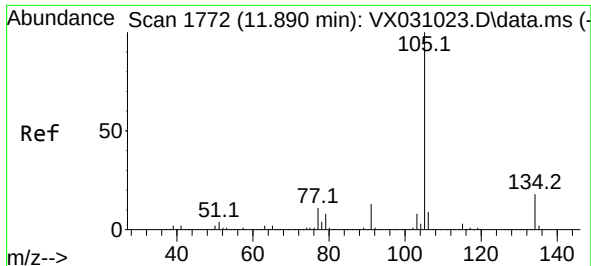
Tgt Ion: 75 Resp: 76503
 Ion Ratio Lower Upper
 75 100
 53 0.0 74.2 111.4#
 89 0.1 34.8 52.2#



#84
 1,2,4-Trimethylbenzene
 Concen: 0.562 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: VX031141.D
 Acq: 06 Sep 2022 20:20

Tgt Ion:105 Resp: 5459
 Ion Ratio Lower Upper
 105 100
 120 15.1 22.9 68.8#





#85

sec-Butylbenzene

Concen: 0.429 ug/l

RT: 11.756 min Scan# 11

Delta R.T. -0.140 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Instrument :

MSVOA_X

ClientSampleId :

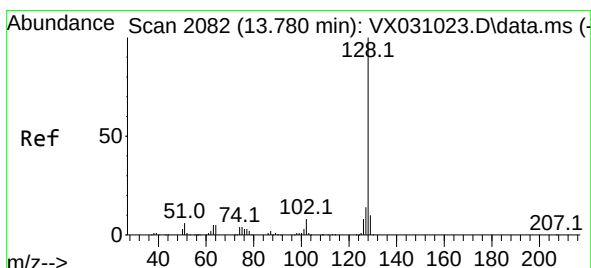
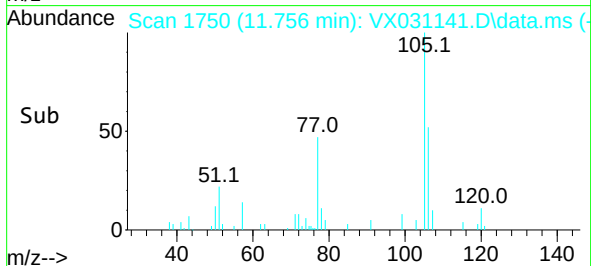
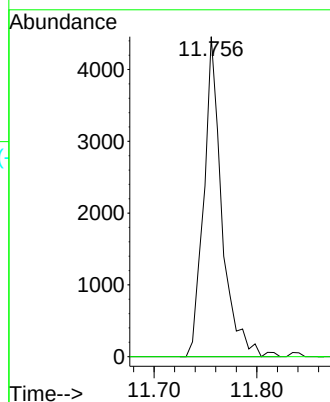
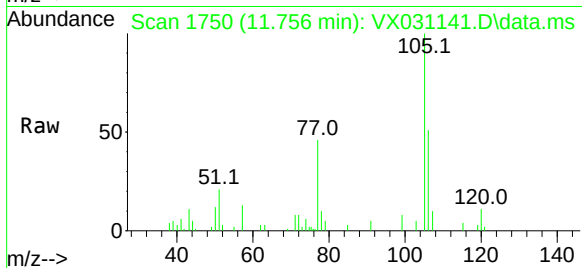
SB-11

Tgt Ion:105 Resp: 5459

Ion Ratio Lower Upper

105 100

134 0.0 10.0 30.0#



#95

Naphthalene

Concen: 4.190 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX031141.D

Acq: 06 Sep 2022 20:20

Tgt Ion:128 Resp: 54675

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.2

129 10.5 8.6 13.0

