

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050225\
 Data File : VX046025.D
 Acq On : 02 May 2025 14:14
 Operator : JC/MD
 Sample : Q1925-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0070

Quant Time: May 02 23:15:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	64412	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	125069	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115348	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	51307	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63437	53.855	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.700%			
35) Dibromofluoromethane	5.385	113	45615	51.405	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.800%			
50) Toluene-d8	8.647	98	157715	50.921	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.840%			
62) 4-Bromofluorobenzene	11.079	95	60082	53.256	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.520%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	1588	10.031	ug/l #	83
16) Acetone	2.380	43	30095	62.220	ug/l	97
17) Carbon Disulfide	2.508	76	1738	0.910	ug/l	99
18) Methyl Acetate	2.709	43	2256	2.026	ug/l #	89
20) Methylene Chloride	2.788	84	6861	7.577	ug/l	95
25) 2-Butanone	4.586	43	3260	4.604	ug/l	99
29) Tetrahydrofuran	5.031	42	438	0.954	ug/l #	35
36) 1,1-Dichloropropene	5.544	75	6480	5.408	ug/l #	48
38) Carbon Tetrachloride	5.550	117	7532	5.817	ug/l #	17
40) Benzene	6.037	78	48261	13.189	ug/l	100
42) 1,2-Dichloroethane	6.037	62	515	0.341	ug/l #	78
43) Isopropyl Acetate	6.348	43	11468	5.011	ug/l	97
48) Methyl methacrylate	7.598	41	1412	1.195	ug/l #	15
49) 1,4-Dioxane	7.799	88	19	0.889	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	39992	26.362	ug/l #	48
52) Toluene	8.714	92	29860	13.486	ug/l	98
53) t-1,3-Dichloropropene	8.951	75	233	2.454	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	13935	10.595	ug/l #	65
55) 1,1,2-Trichloroethane	9.019	97	280	0.317	ug/l #	14
57) 1,3-Dichloropropane	9.482	76	1407	0.916	ug/l #	42
59) 2-Hexanone	9.372	43	11143	9.919	ug/l #	28
67) Ethyl Benzene	10.195	91	4559	1.033	ug/l	99
68) m/p-Xylenes	10.299	106	8729	5.437	ug/l	100
69) o-Xylene	10.640	106	7646	4.834	ug/l	96
70) Styrene	10.659	104	2544	0.975	ug/l #	57
74) N-amyl acetate	10.860	43	823	0.419	ug/l #	29
76) 1,2,3-Trichloropropane	11.079	75	34115	27.259	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.451	105	2922	0.860	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	34115	92.515	ug/l #	1
83) tert-Butylbenzene	11.756	119	902	0.268	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.616	105	1712	0.502	ug/l	86
85) sec-Butylbenzene	11.750	105	17270	4.179	ug/l #	58
92) 1,2-Dibromo-3-Chloropr...	12.811	75	236	0.782	ug/l #	9
95) Naphthalene	13.774	128	422100	118.575	ug/l	100

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Quant Title : SW846 8260
QLast Update : Wed Apr 02 03:11:43 2025
Response via : Initial Calibration

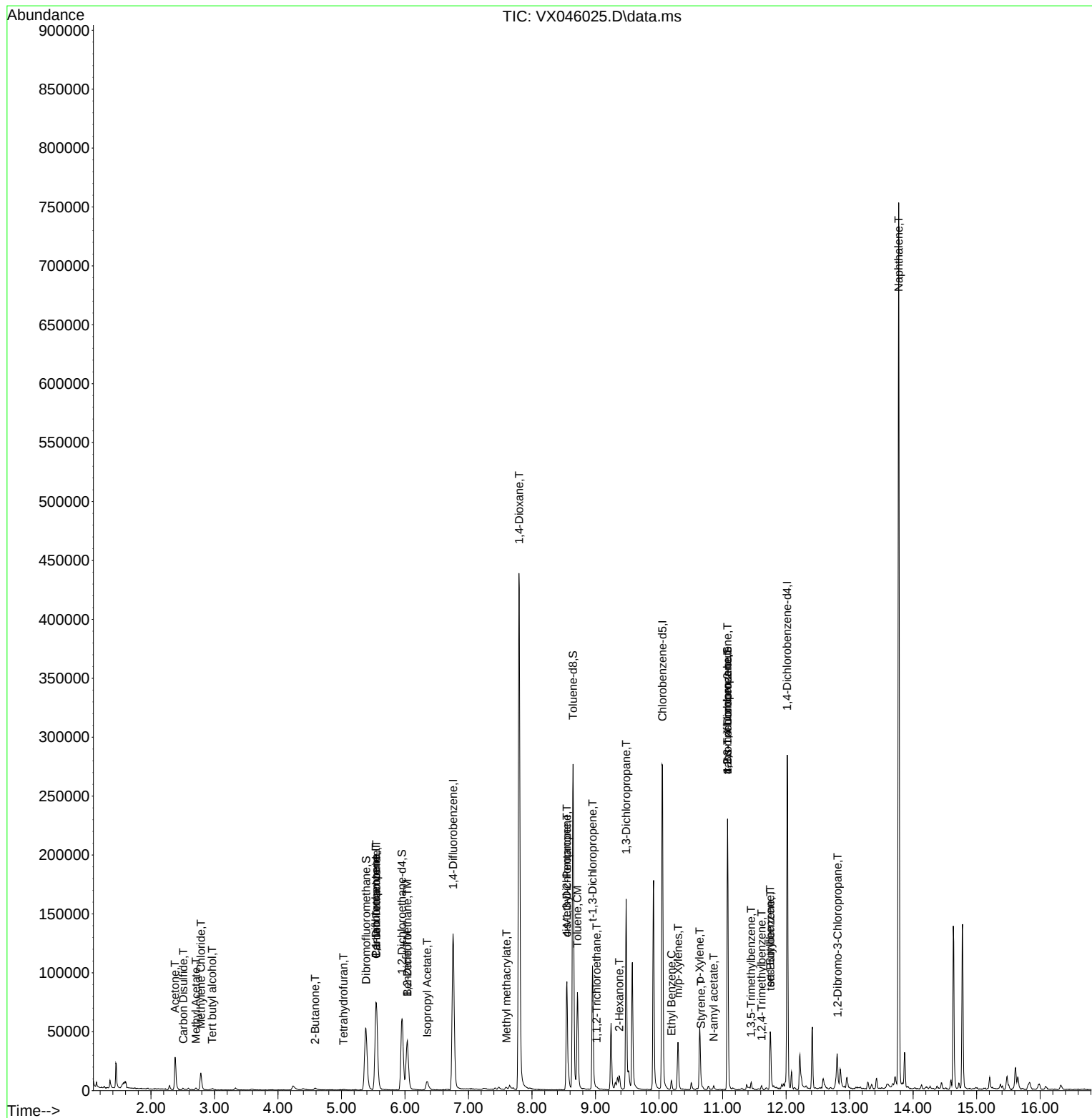
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

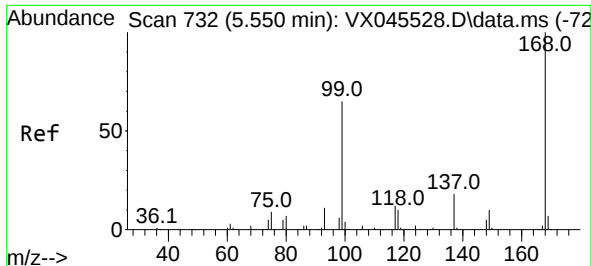
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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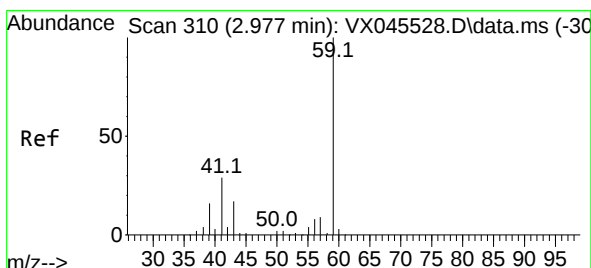
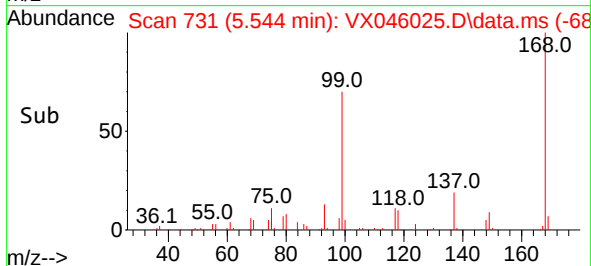
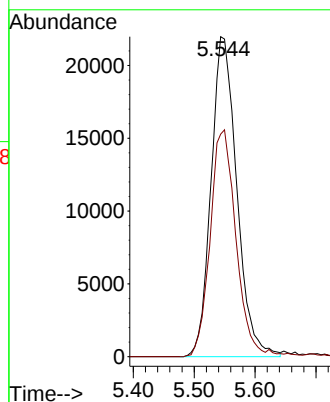
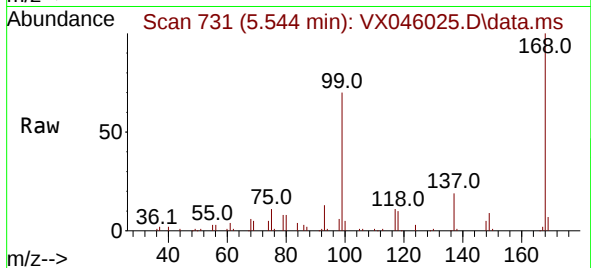




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

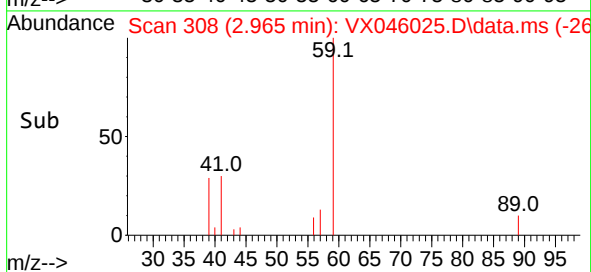
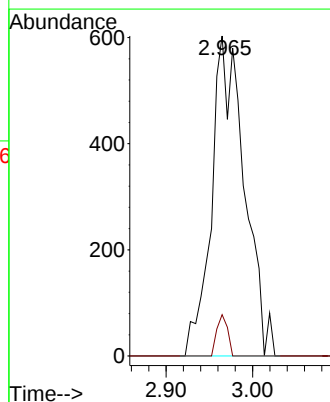
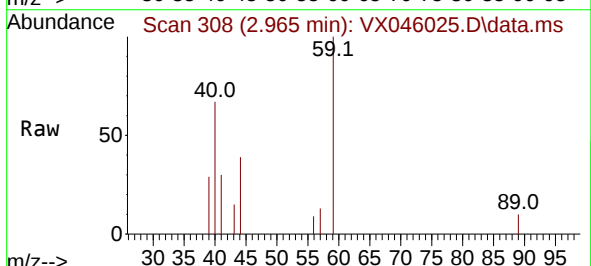
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

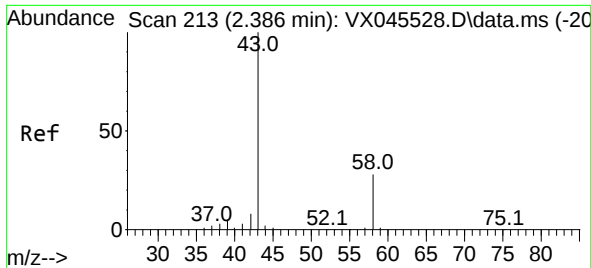
Tgt Ion:168 Resp: 64412
Ion Ratio Lower Upper
168 100
99 69.6 52.3 78.5



#11
Tert butyl alcohol
Concen: 10.031 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.012 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion: 59 Resp: 1588
Ion Ratio Lower Upper
59 100
57 4.2 8.6 12.8#

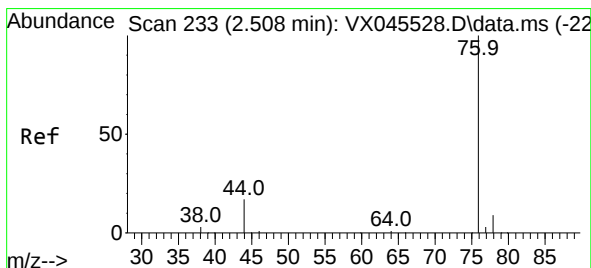
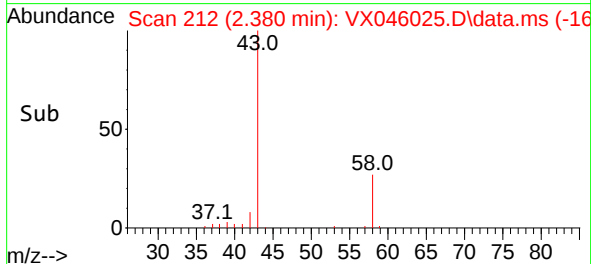
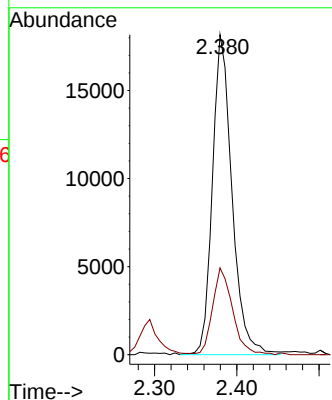
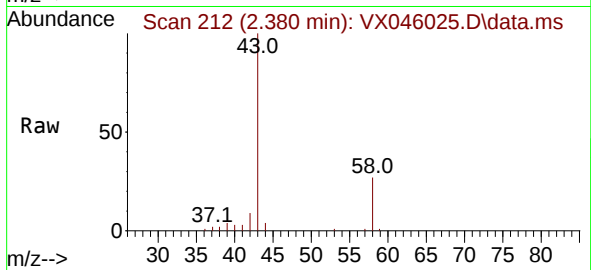




#16
Acetone
Concen: 62.220 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

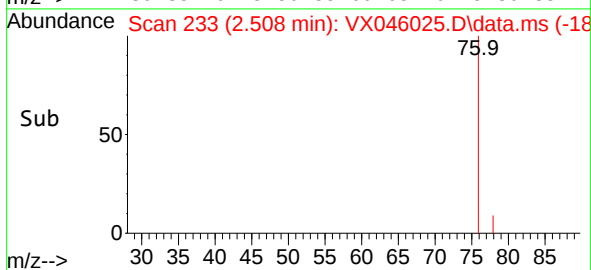
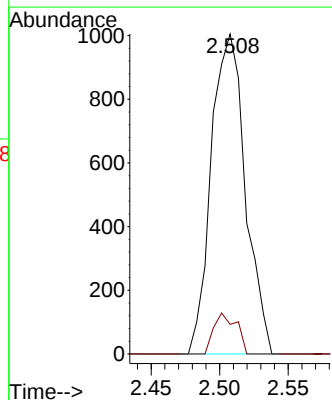
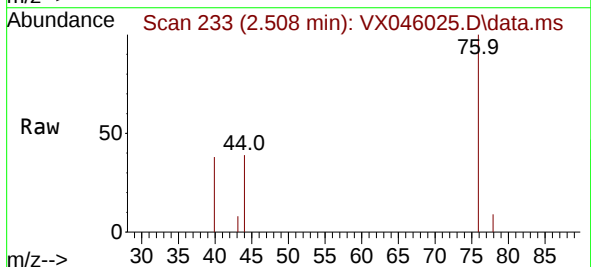
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

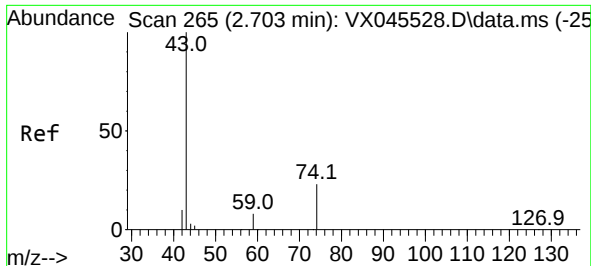
Tgt Ion: 43 Resp: 30095
Ion Ratio Lower Upper
43 100
58 26.6 22.3 33.5



#17
Carbon Disulfide
Concen: 0.910 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.000 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion: 76 Resp: 1738
Ion Ratio Lower Upper
76 100
78 9.3 7.0 10.6

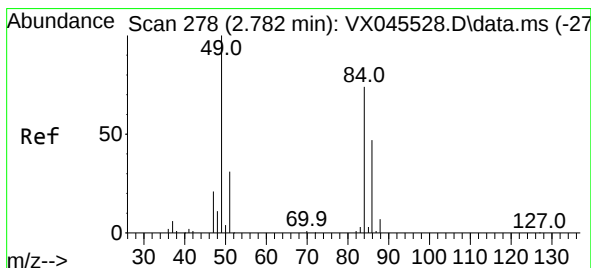
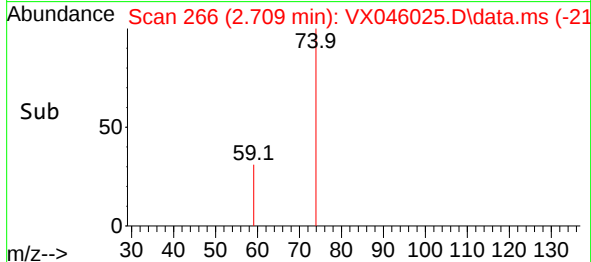
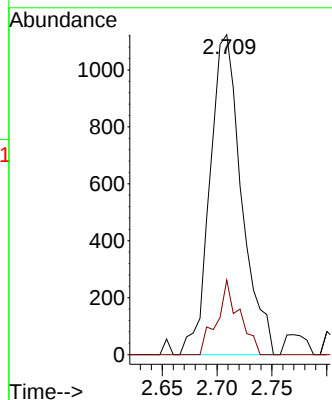
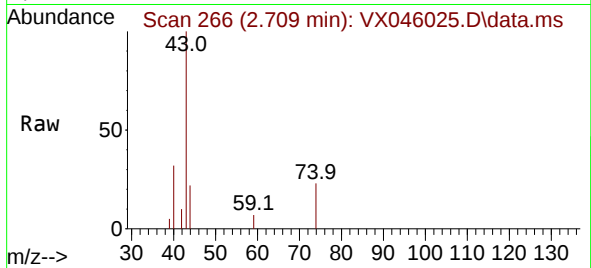




#18
Methyl Acetate
Concen: 2.026 ug/l
RT: 2.709 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

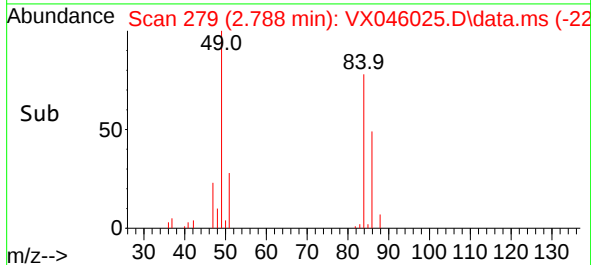
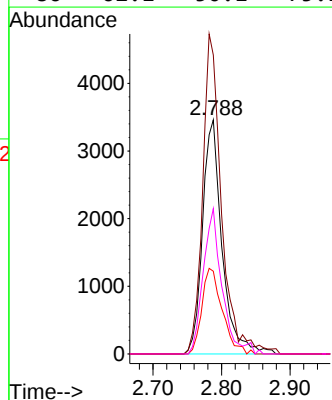
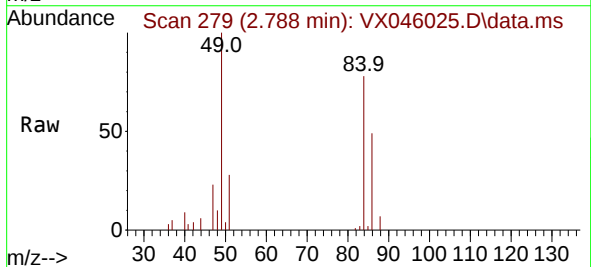
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

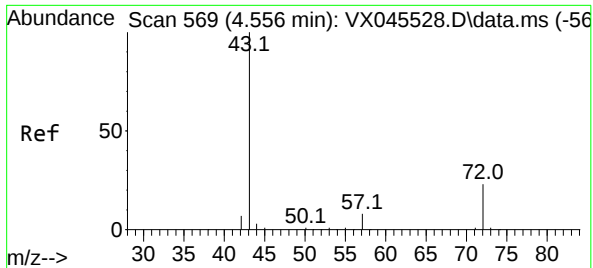
Tgt Ion: 43 Resp: 2256
Ion Ratio Lower Upper
43 100
74 16.6 17.5 26.3#



#20
Methylene Chloride
Concen: 7.577 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion: 84 Resp: 6861
Ion Ratio Lower Upper
84 100
49 127.7 107.5 161.3
51 35.3 33.0 49.6
86 62.1 50.1 75.1





#25

2-Butanone

Concen: 4.604 ug/l

RT: 4.586 min Scan# 51

Delta R.T. 0.030 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

Instrument :

MSVOA_X

ClientSampleId :

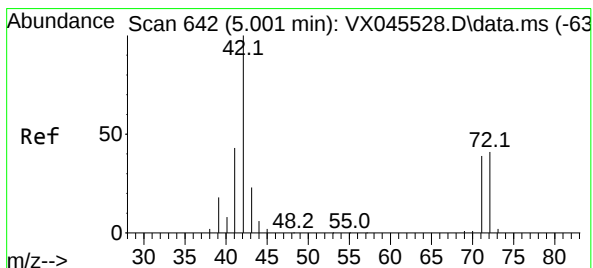
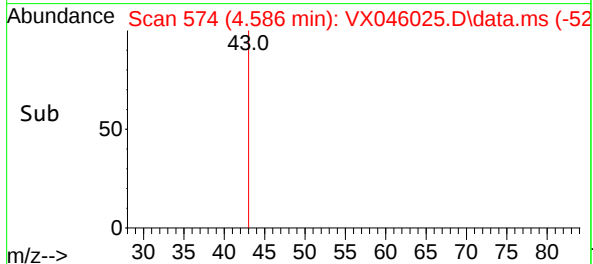
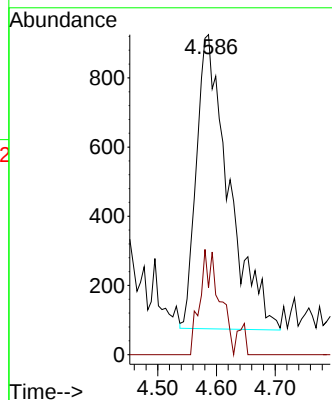
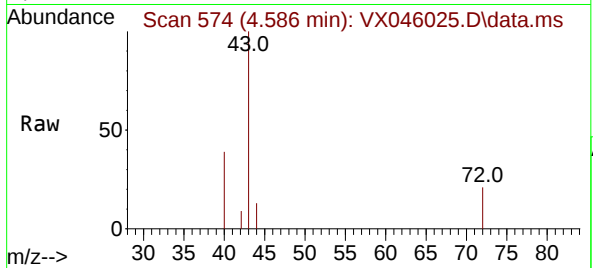
AUD-25-0070

Tgt Ion: 43 Resp: 3260

Ion Ratio Lower Upper

43 100

72 22.7 18.6 28.0



#29

Tetrahydrofuran

Concen: 0.954 ug/l

RT: 5.031 min Scan# 647

Delta R.T. 0.030 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

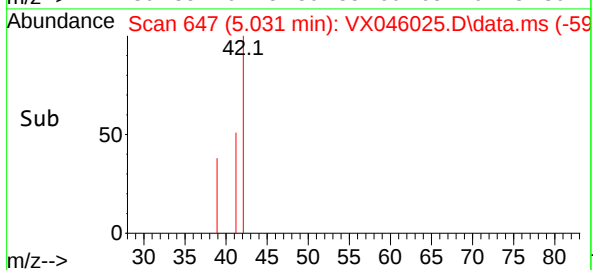
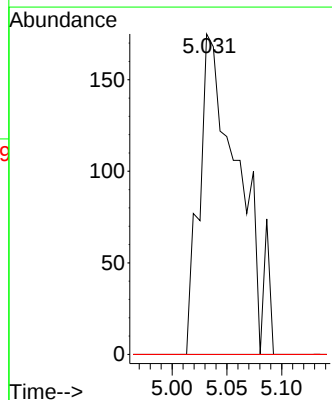
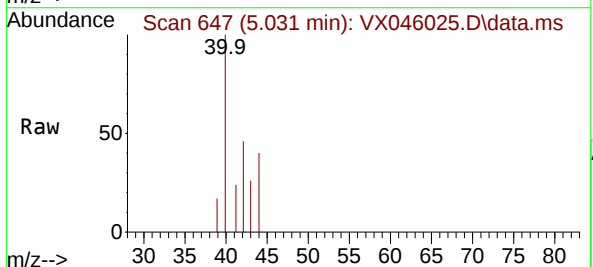
Tgt Ion: 42 Resp: 438

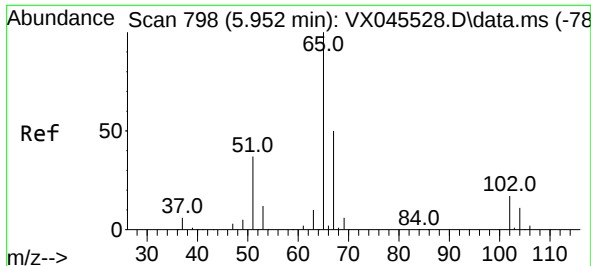
Ion Ratio Lower Upper

42 100

72 0.0 33.4 50.0#

71 0.0 31.4 47.0#





#33

1,2-Dichloroethane-d4

Concen: 53.855 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

Instrument :

MSVOA_X

ClientSampleId :

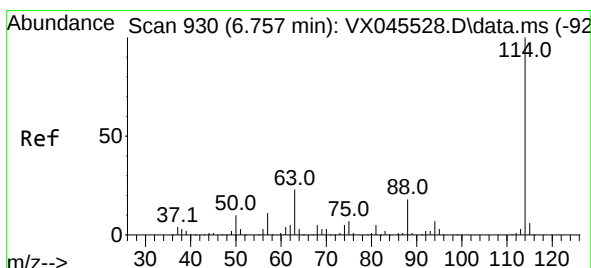
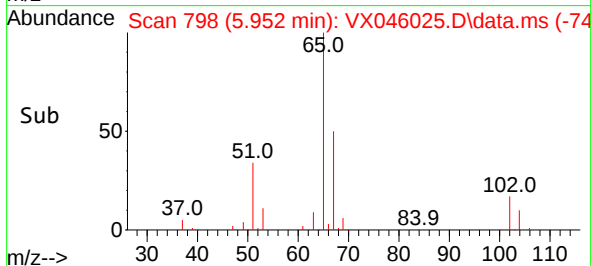
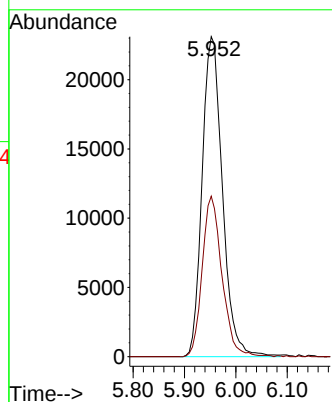
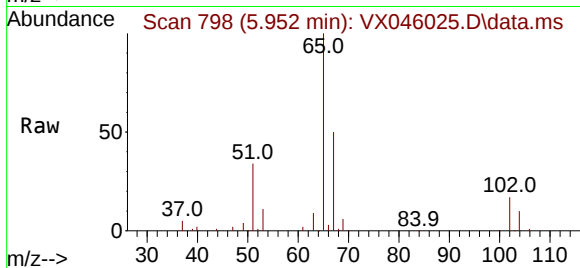
AUD-25-0070

Tgt Ion: 65 Resp: 63437

Ion Ratio Lower Upper

65 100

67 48.8 0.0 99.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

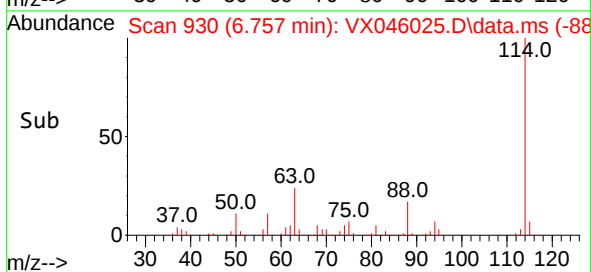
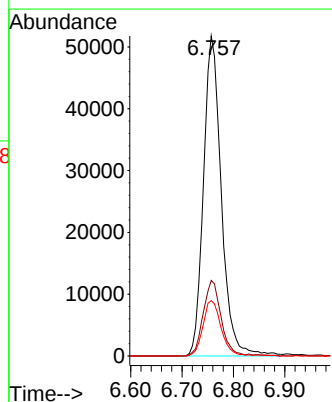
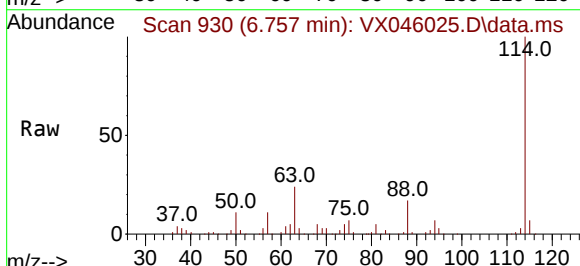
Tgt Ion: 114 Resp: 125069

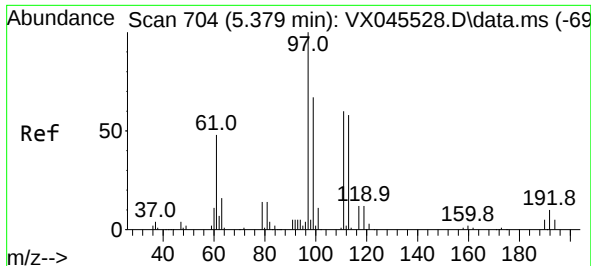
Ion Ratio Lower Upper

114 100

63 23.6 0.0 46.8

88 17.3 0.0 35.4





#35

Dibromofluoromethane

Concen: 51.405 ug/l

RT: 5.385 min Scan# 704

Delta R.T. 0.006 min

Lab File: VX046025.D

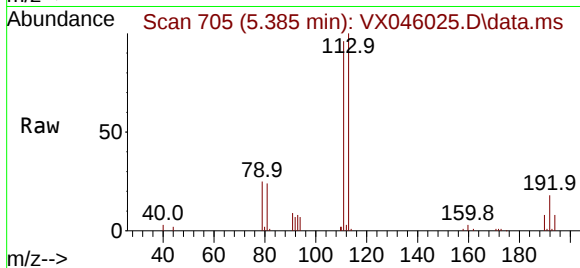
Acq: 02 May 2025 14:14

Instrument :

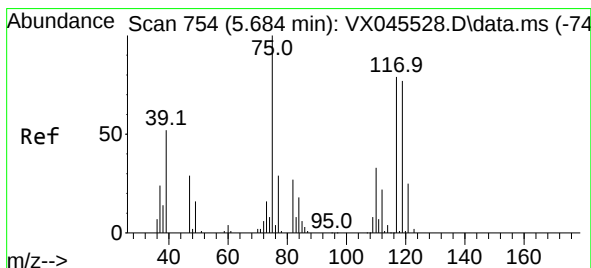
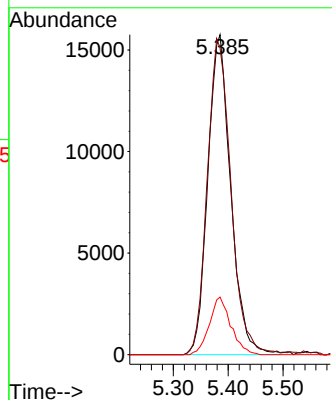
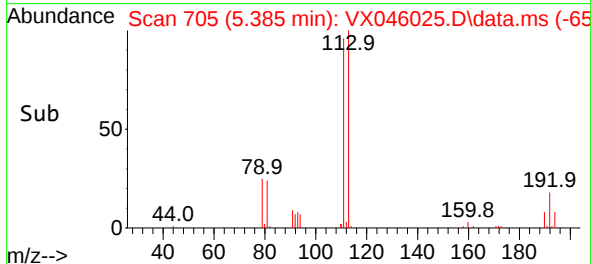
MSVOA_X

ClientSampleId :

AUD-25-0070



Tgt Ion:	113	Resp:	45615
Ion	Ratio	Lower	Upper
113	100		
111	102.2	81.8	122.6
192	16.9	13.8	20.6



#36

1,1-Dichloropropene

Concen: 5.408 ug/l

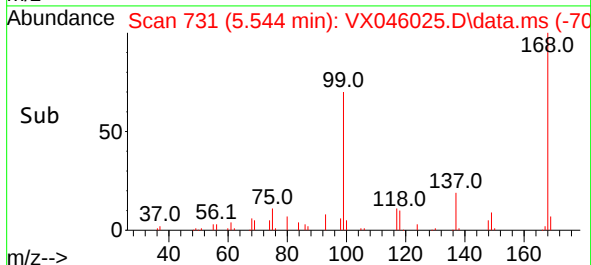
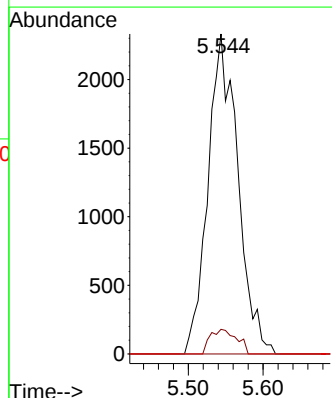
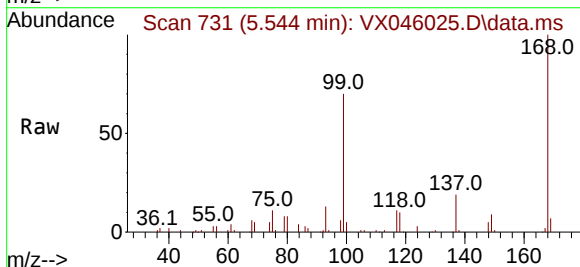
RT: 5.544 min Scan# 731

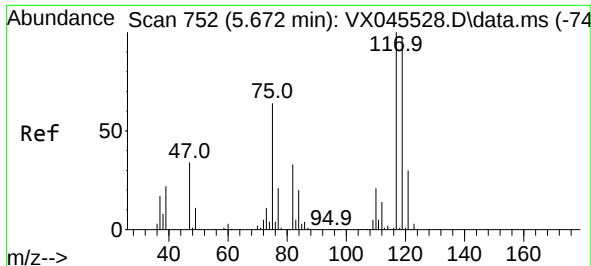
Delta R.T. -0.140 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

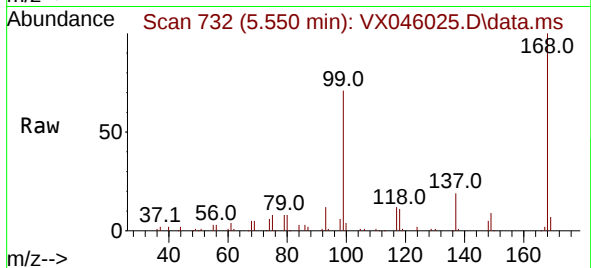
Tgt Ion:	75	Resp:	6480
Ion	Ratio	Lower	Upper
75	100		
110	6.8	16.9	50.6#
77	0.0	25.0	37.4#



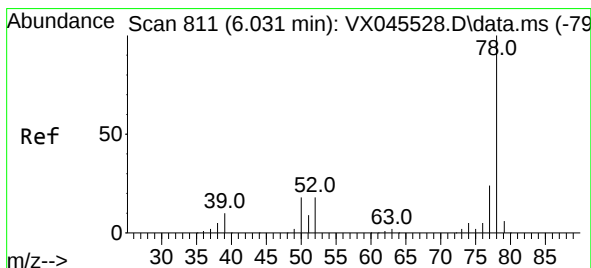
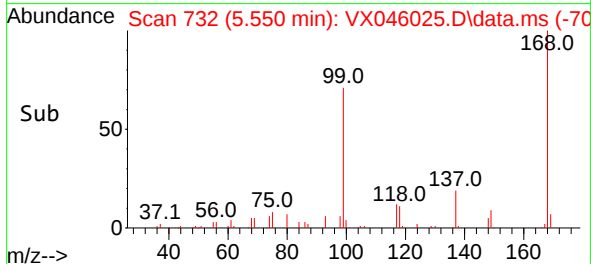
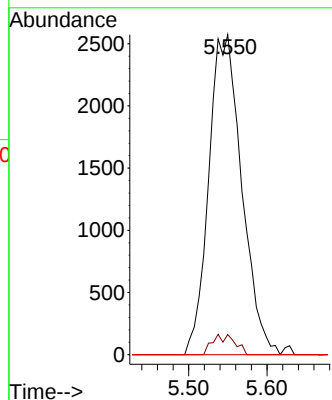


#38
Carbon Tetrachloride
Concen: 5.817 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.122 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

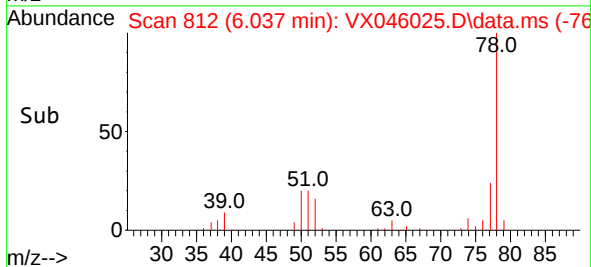
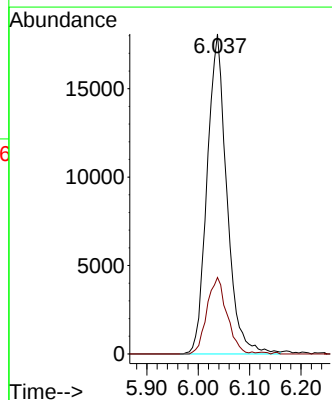
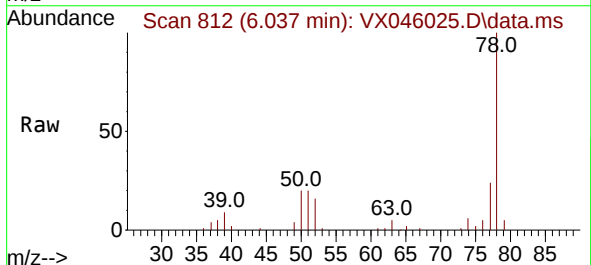


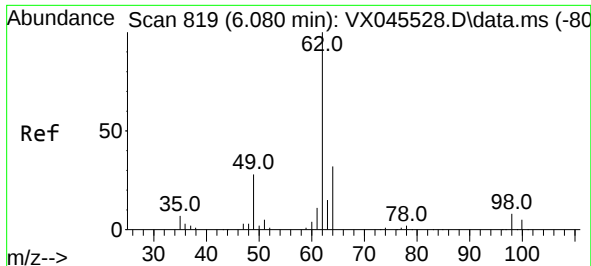
Tgt Ion:117 Resp: 7532
Ion Ratio Lower Upper
117 100
119 6.3 76.9 115.3#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 13.189 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion: 78 Resp: 48261
Ion Ratio Lower Upper
78 100
77 23.9 19.0 28.6





#42

1,2-Dichloroethane

Concen: 0.341 ug/l

RT: 6.037 min Scan# 81

Delta R.T. -0.043 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

Instrument :

MSVOA_X

ClientSampleId :

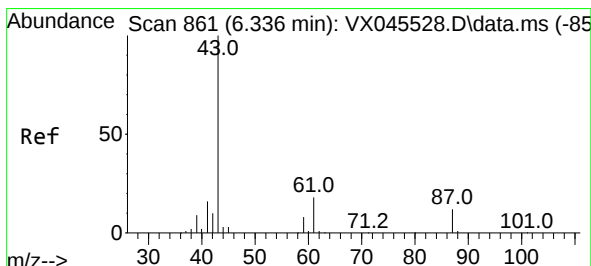
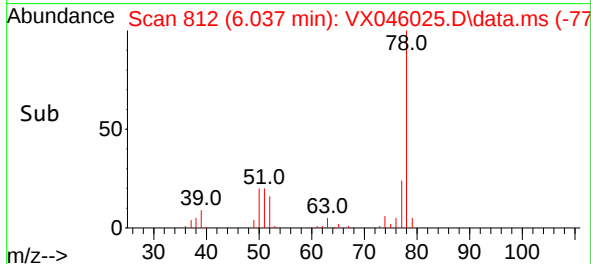
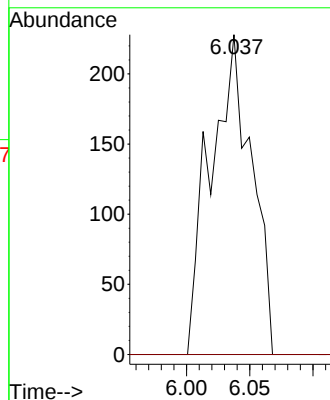
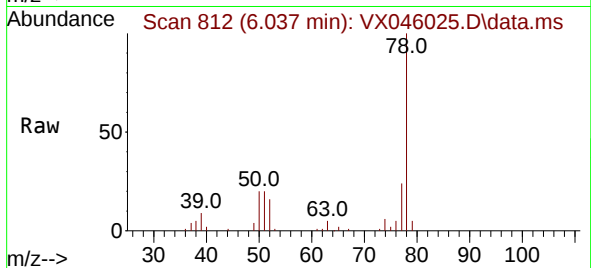
AUD-25-0070

Tgt Ion: 62 Resp: 515

Ion Ratio Lower Upper

62 100

98 0.0 0.0 15.2



#43

Isopropyl Acetate

Concen: 5.011 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.012 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

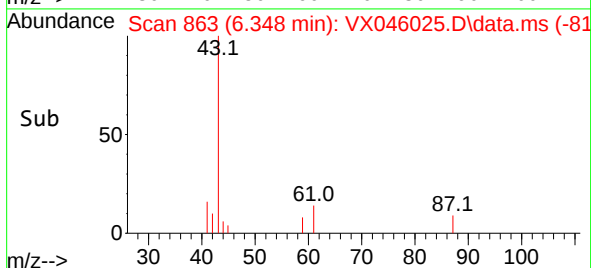
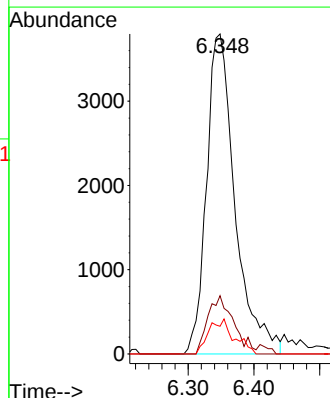
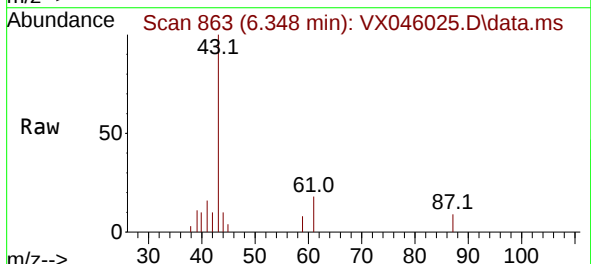
Tgt Ion: 43 Resp: 11468

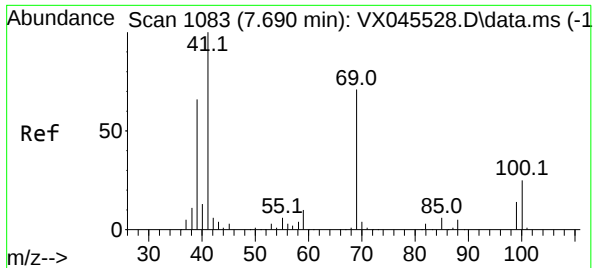
Ion Ratio Lower Upper

43 100

61 16.5 14.1 21.1

87 9.6 9.2 13.8

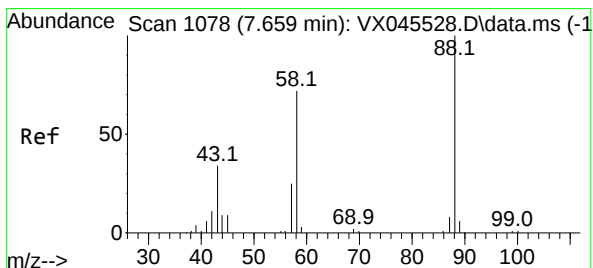
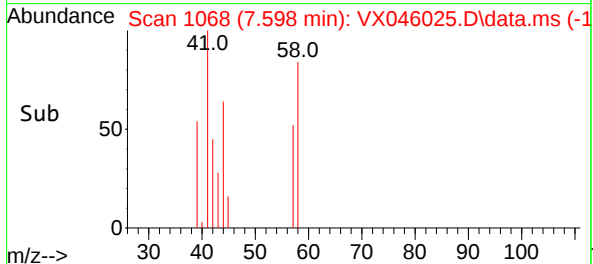
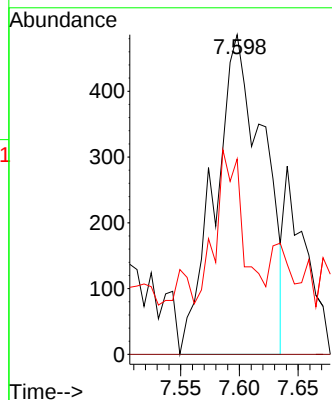
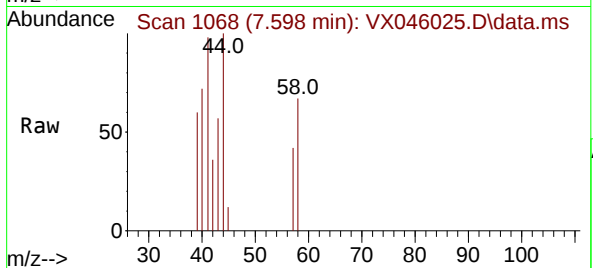




#48
Methyl methacrylate
Concen: 1.195 ug/l
RT: 7.598 min Scan# 1101
Delta R.T. -0.092 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

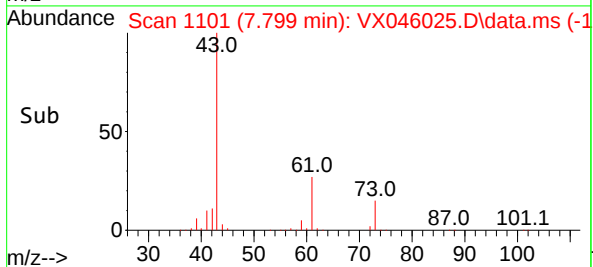
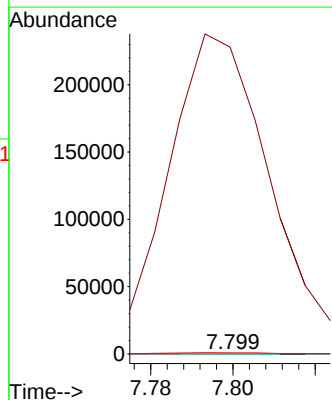
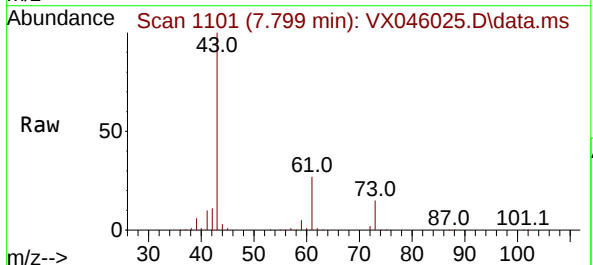
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

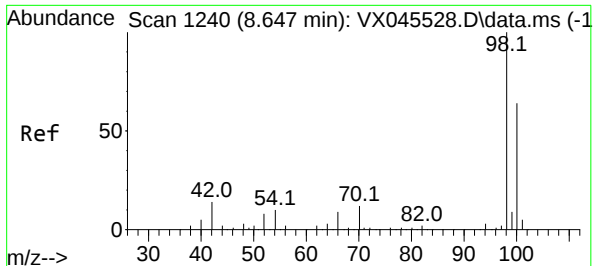
Tgt Ion: 41 Resp: 1412
Ion Ratio Lower Upper
41 100
69 0.0 58.2 87.2#
39 0.0 53.6 80.4#



#49
1,4-Dioxane
Concen: 0.889 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.140 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion: 88 Resp: 19
Ion Ratio Lower Upper
88 100
43 2259342.1 32.2 48.4#
58 9610.5 58.6 88.0#





#50

Toluene-d8

Concen: 50.921 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

Instrument :

MSVOA_X

ClientSampleId :

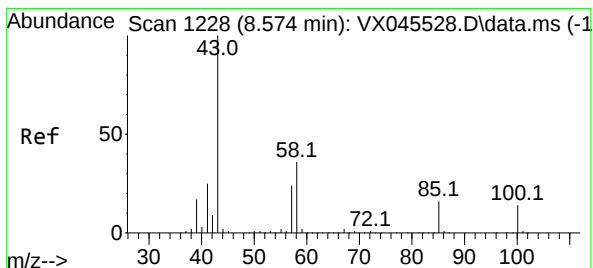
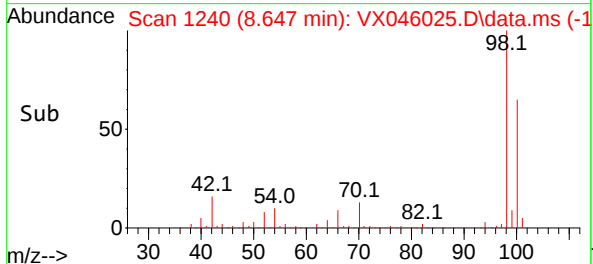
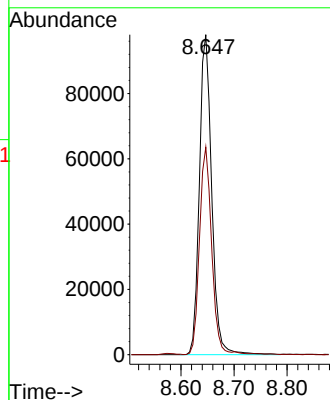
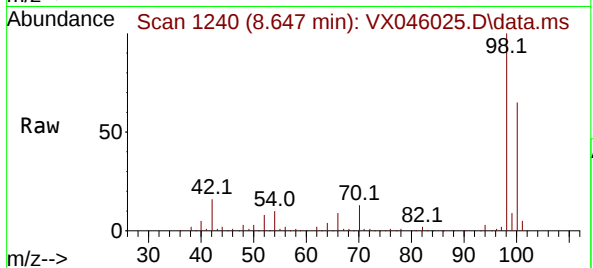
AUD-25-0070

Tgt Ion: 98 Resp: 157715

Ion Ratio Lower Upper

98 100

100 64.3 52.2 78.4



#51

4-Methyl-2-Pentanone

Concen: 26.362 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. -0.024 min

Lab File: VX046025.D

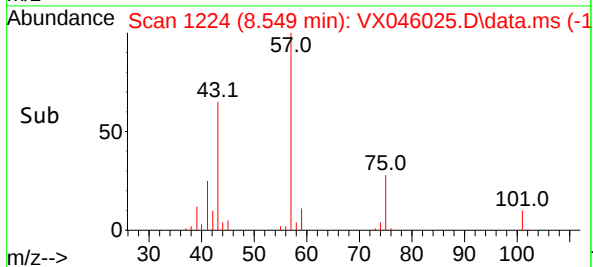
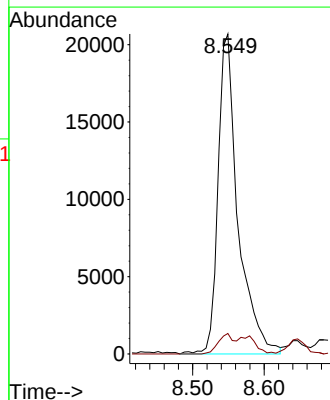
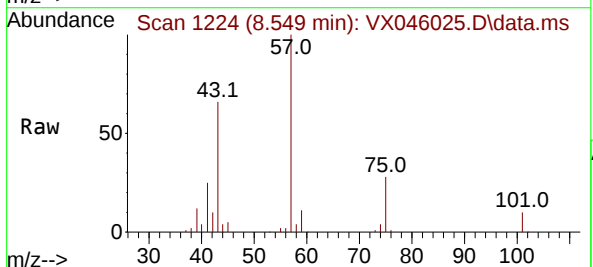
Acq: 02 May 2025 14:14

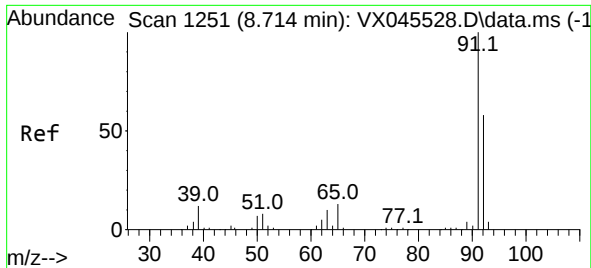
Tgt Ion: 43 Resp: 39992

Ion Ratio Lower Upper

43 100

58 5.2 28.5 42.7#

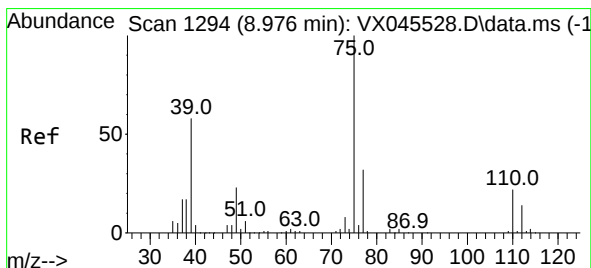
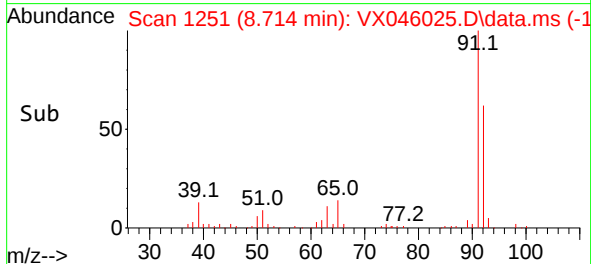
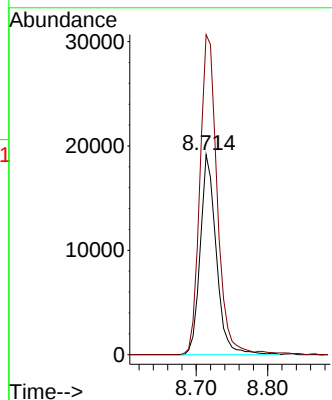
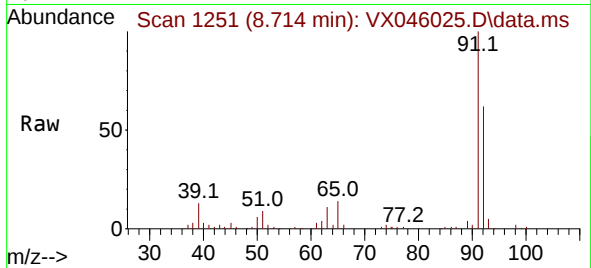




#52
Toluene
Concen: 13.486 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

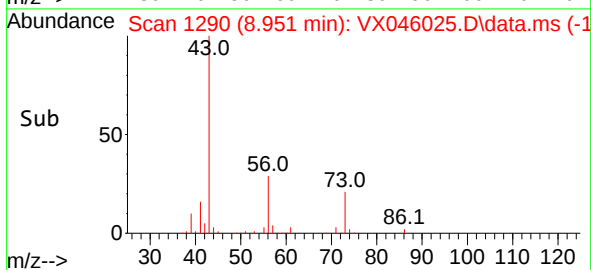
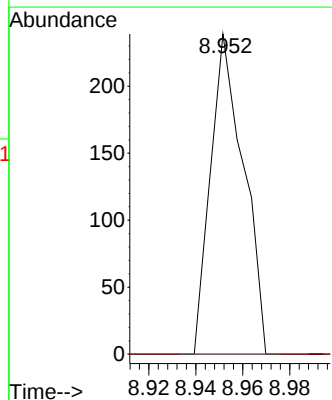
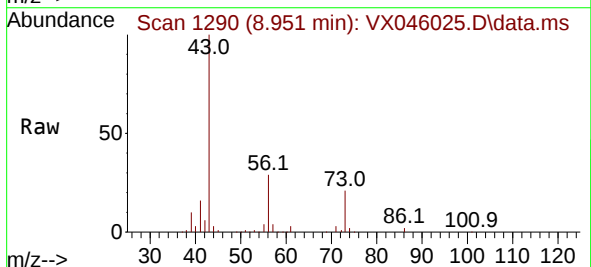
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

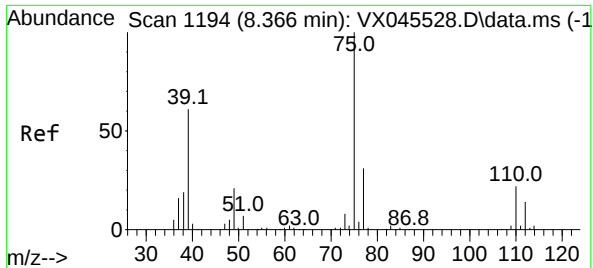
Tgt Ion: 92 Resp: 29860
Ion Ratio Lower Upper
92 100
91 171.2 138.7 208.1



#53
t-1,3-Dichloropropene
Concen: 2.454 ug/l
RT: 8.951 min Scan# 1290
Delta R.T. -0.025 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion: 75 Resp: 233
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#

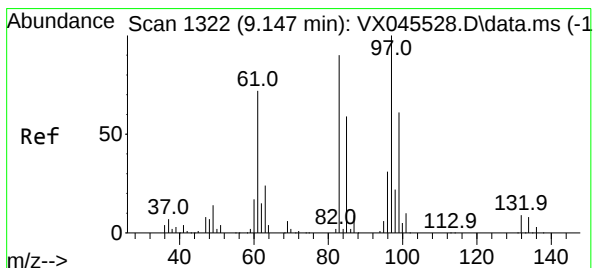
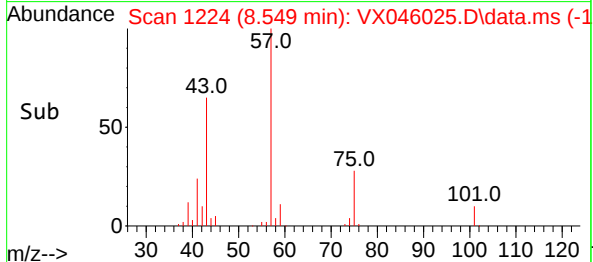
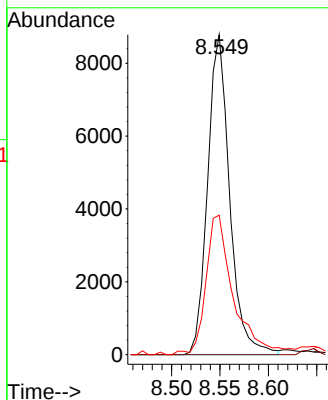
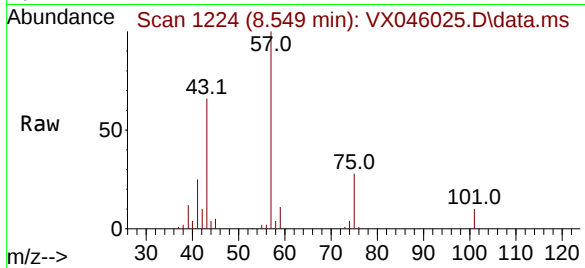




#54
 cis-1,3-Dichloropropene
 Concen: 10.595 ug/l
 RT: 8.549 min Scan# 1194
 Delta R.T. 0.183 min
 Lab File: VX046025.D
 Acq: 02 May 2025 14:14

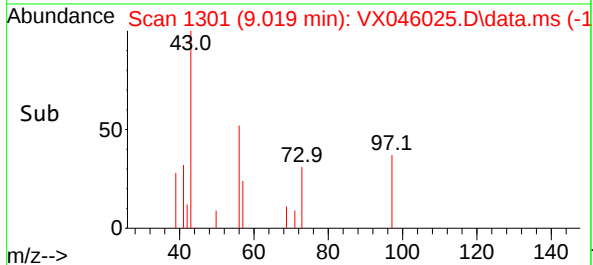
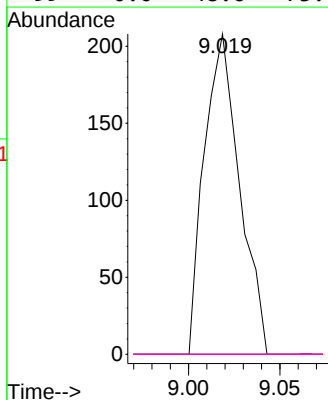
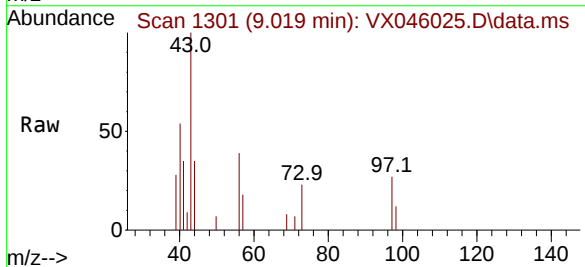
Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0070

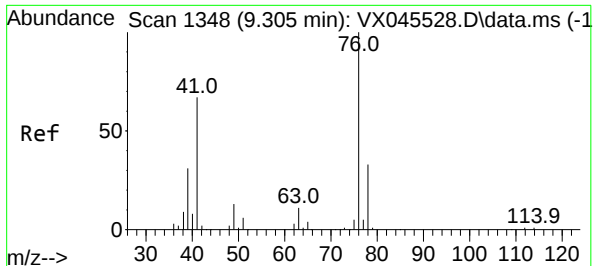
Tgt Ion: 75 Resp: 13935
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.6 36.8#
 39 42.5 48.4 72.6#



#55
 1,1,2-Trichloroethane
 Concen: 0.317 ug/l
 RT: 9.019 min Scan# 1301
 Delta R.T. -0.128 min
 Lab File: VX046025.D
 Acq: 02 May 2025 14:14

Tgt Ion: 97 Resp: 280
 Ion Ratio Lower Upper
 97 100
 83 0.0 71.8 107.8#
 85 0.0 47.0 70.6#
 99 0.0 48.6 73.0#

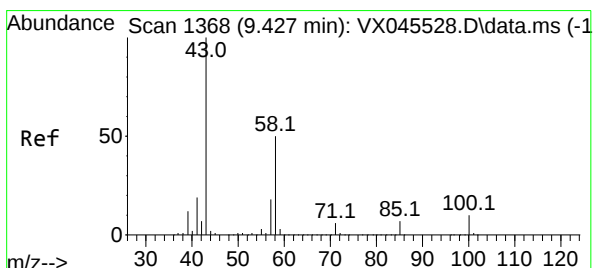
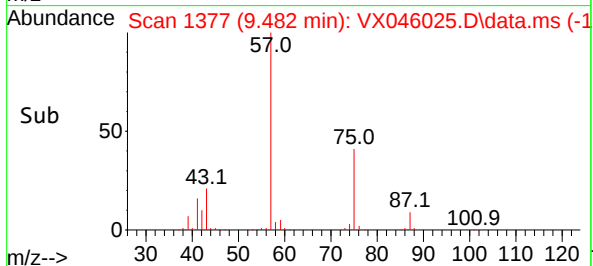
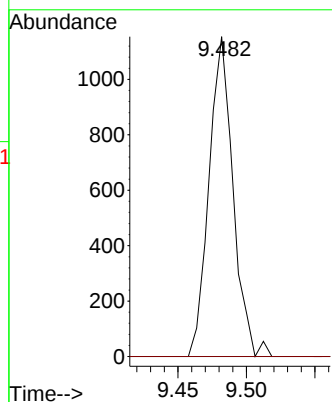
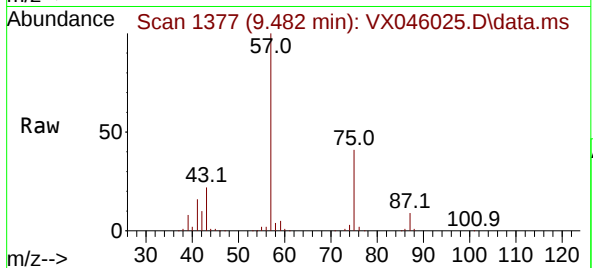




#57
1,3-Dichloropropane
Concen: 0.916 ug/l
RT: 9.482 min Scan# 11
Delta R.T. 0.177 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

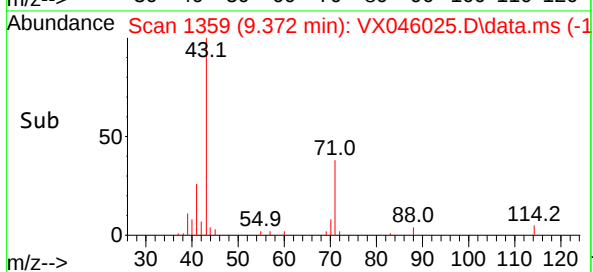
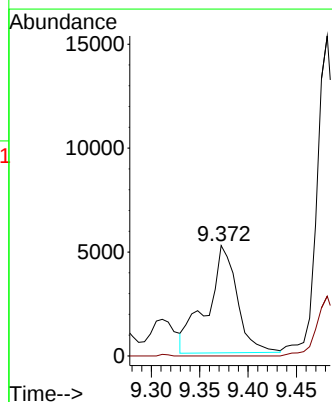
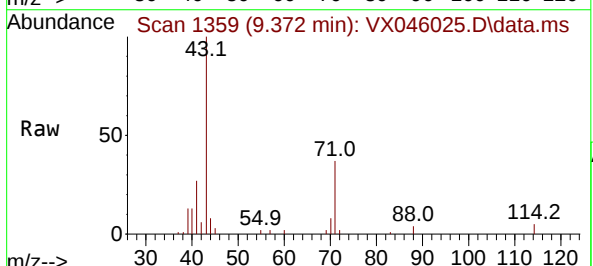
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

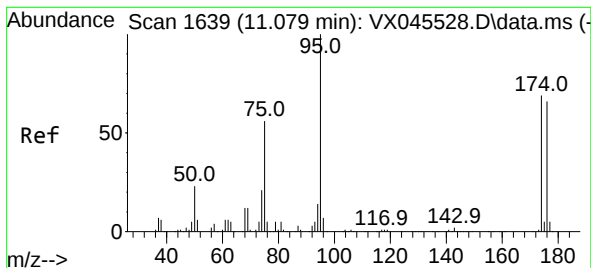
Tgt Ion: 76 Resp: 1407
Ion Ratio Lower Upper
76 100
78 0.0 26.0 39.0#



#59
2-Hexanone
Concen: 9.919 ug/l
RT: 9.372 min Scan# 1359
Delta R.T. -0.055 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion: 43 Resp: 11143
Ion Ratio Lower Upper
43 100
58 0.0 24.9 74.6#

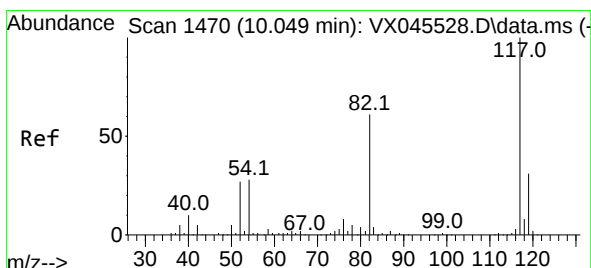
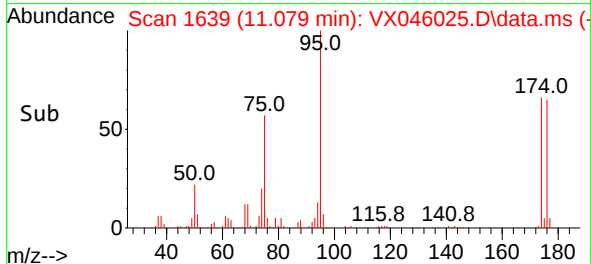
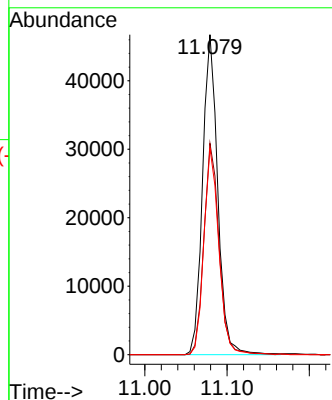
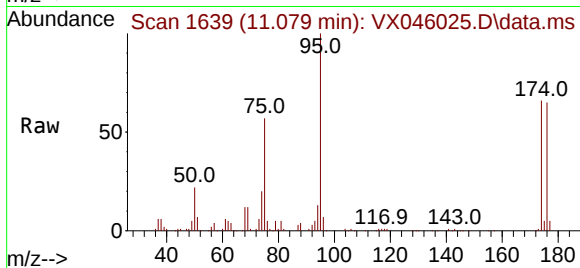




#62
4-Bromofluorobenzene
Concen: 53.256 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

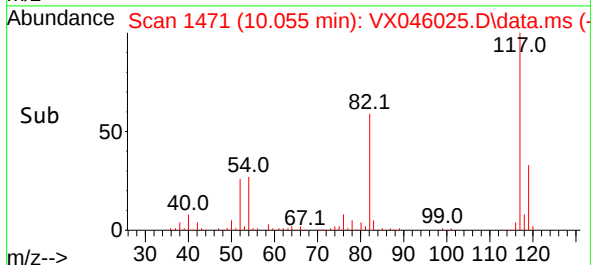
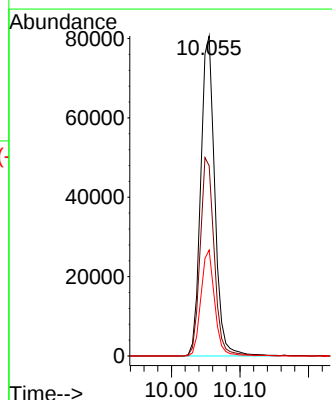
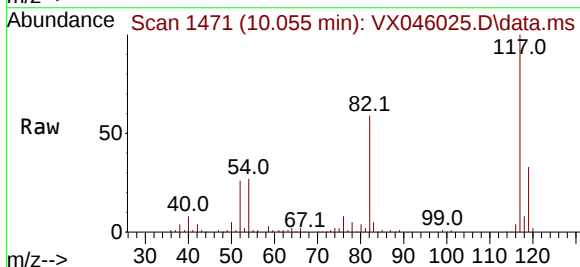
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

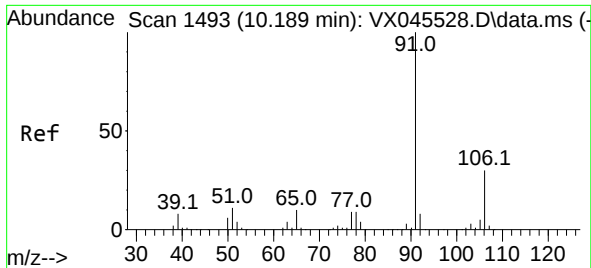
Tgt Ion: 95 Resp: 60082
Ion Ratio Lower Upper
95 100
174 66.2 0.0 135.8
176 63.8 0.0 131.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion: 117 Resp: 115348
Ion Ratio Lower Upper
117 100
82 59.4 49.2 73.8
119 33.1 25.1 37.7





#67

Ethyl Benzene

Concen: 1.033 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.006 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

Instrument :

MSVOA_X

ClientSampleId :

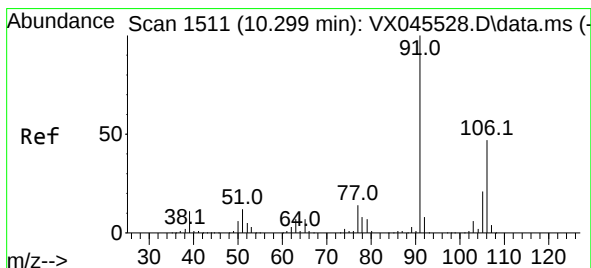
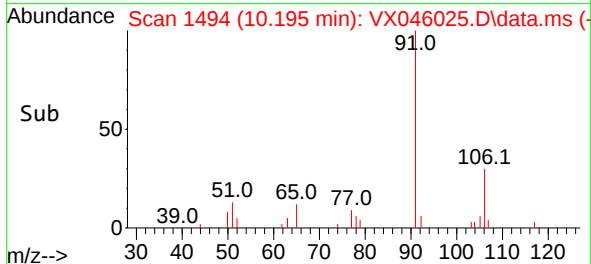
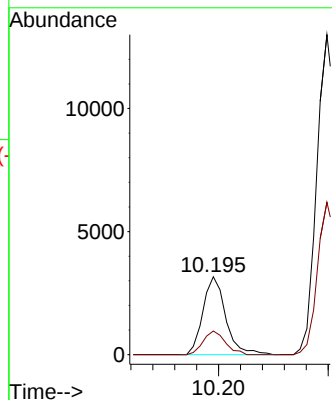
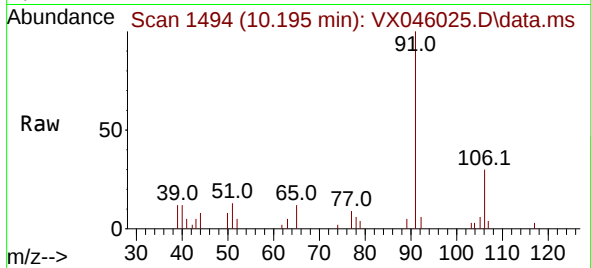
AUD-25-0070

Tgt Ion: 91 Resp: 4559

Ion Ratio Lower Upper

91 100

106 30.4 23.7 35.5



#68

m/p-Xylenes

Concen: 5.437 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX046025.D

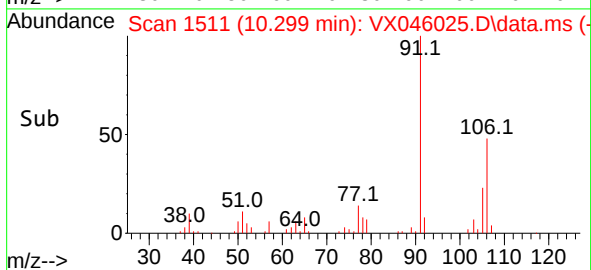
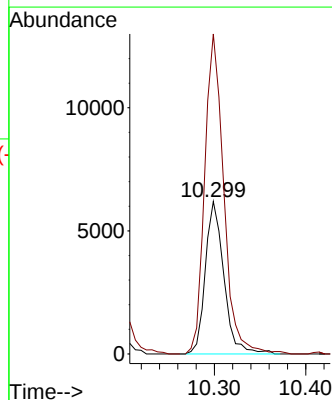
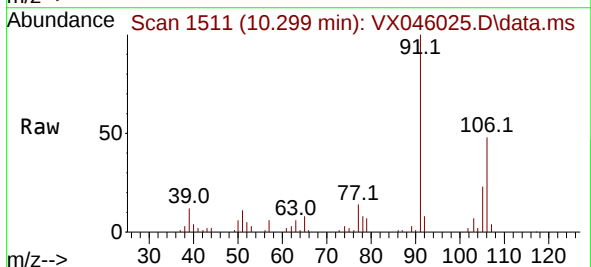
Acq: 02 May 2025 14:14

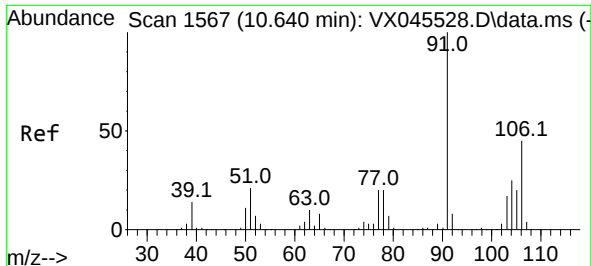
Tgt Ion: 106 Resp: 8729

Ion Ratio Lower Upper

106 100

91 215.7 172.6 258.8

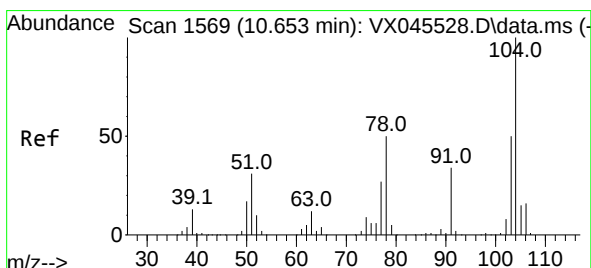
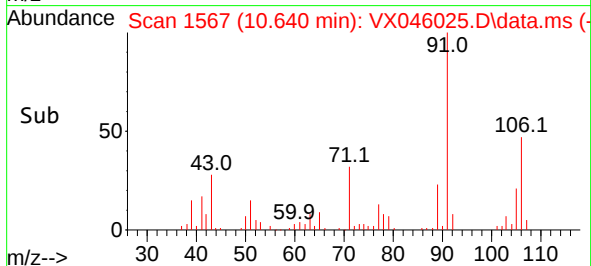
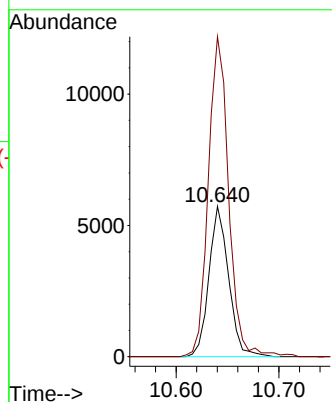
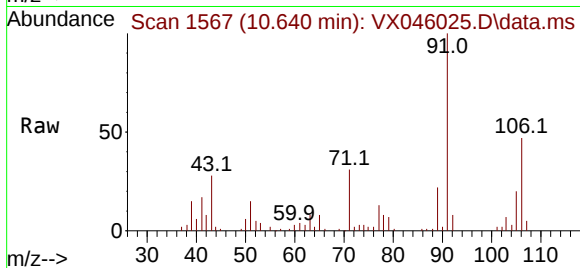




#69
o-Xylene
Concen: 4.834 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

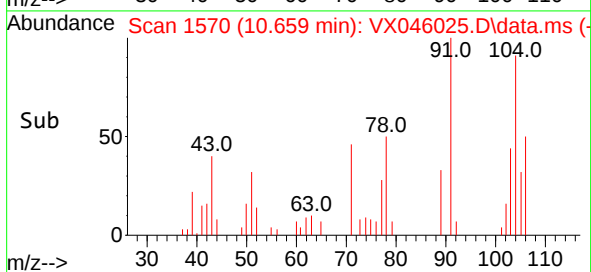
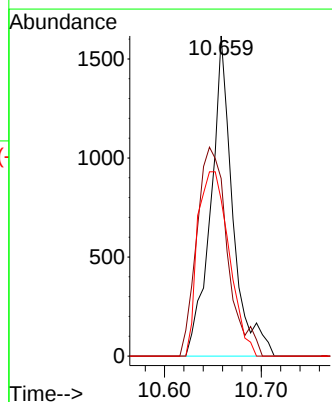
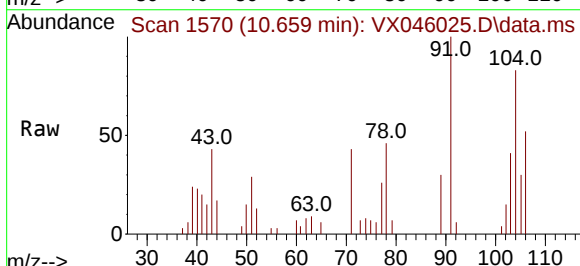
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

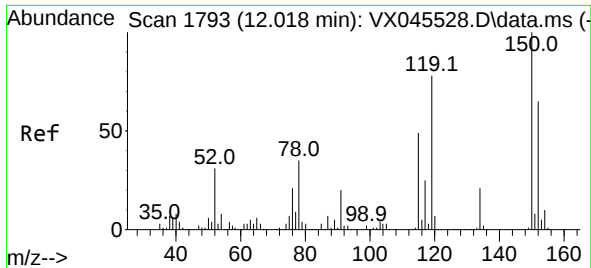
Tgt Ion:106 Resp: 7646
Ion Ratio Lower Upper
106 100
91 219.9 113.6 340.6



#70
Styrene
Concen: 0.975 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion:104 Resp: 2544
Ion Ratio Lower Upper
104 100
78 91.7 45.4 68.2#
103 82.5 43.8 65.8#

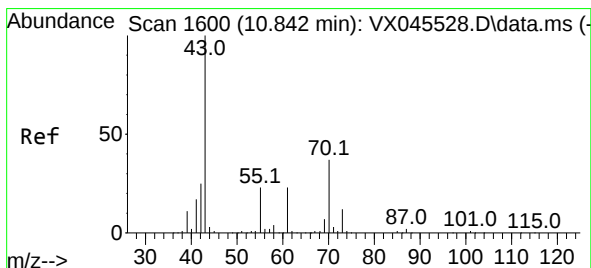
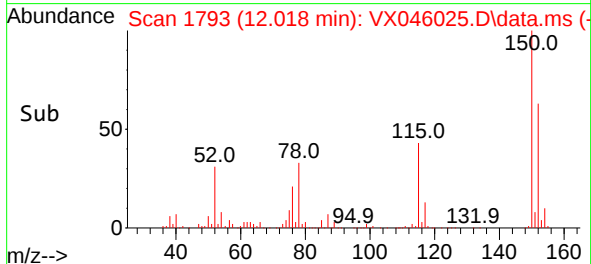
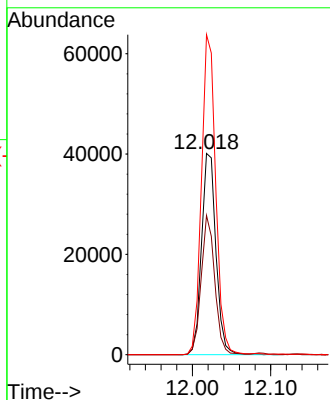
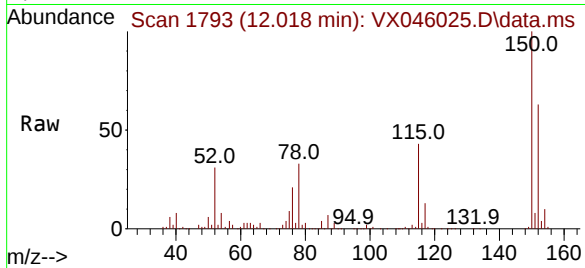




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

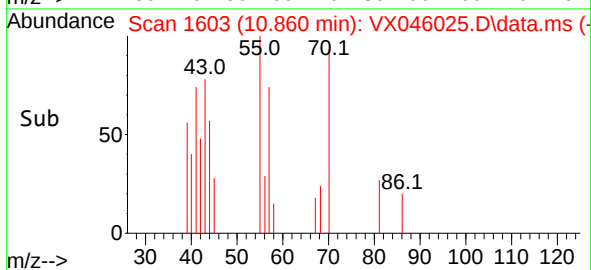
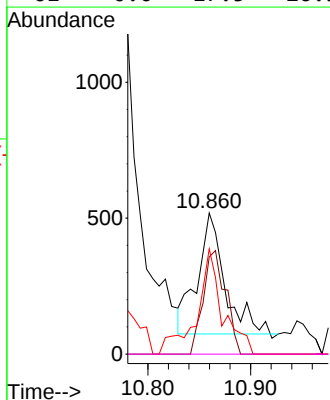
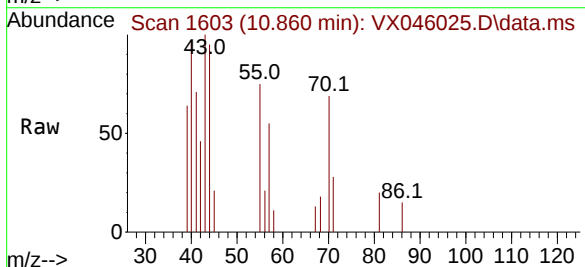
Instrument :
MSVOA_X
ClientSampleId :
AUD-25-0070

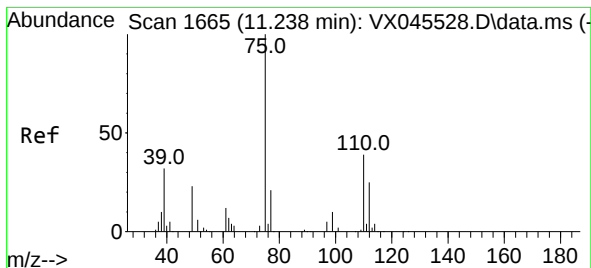
Tgt Ion:152 Resp: 51307
Ion Ratio Lower Upper
152 100
115 65.1 46.9 140.7
150 156.6 0.0 349.4



#74
N-ethyl acetate
Concen: 0.419 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.018 min
Lab File: VX046025.D
Acq: 02 May 2025 14:14

Tgt Ion: 43 Resp: 823
Ion Ratio Lower Upper
43 100
70 70.2 30.1 45.1#
55 82.0 18.3 27.5#
61 0.0 17.5 26.3#





#76

1,2,3-Trichloropropane

Concen: 27.259 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.159 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

Instrument :

MSVOA_X

ClientSampleId :

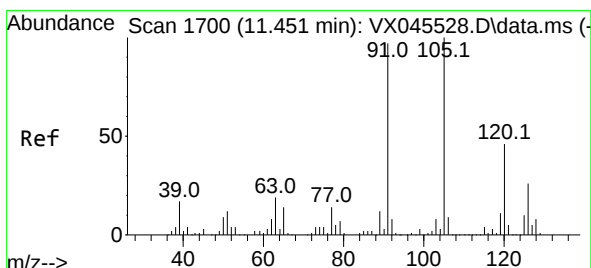
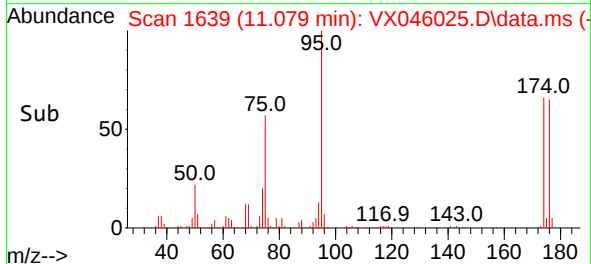
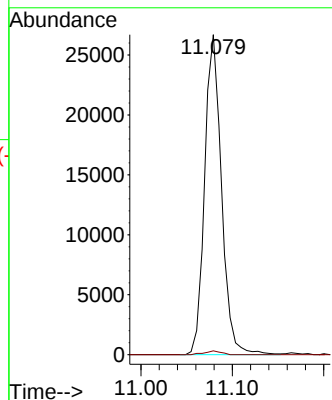
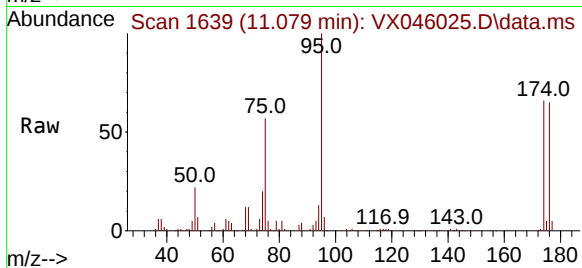
AUD-25-0070

Tgt Ion: 75 Resp: 34115

Ion Ratio Lower Upper

75 100

77 1.2 20.0 59.9#



#80

1,3,5-Trimethylbenzene

Concen: 0.860 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX046025.D

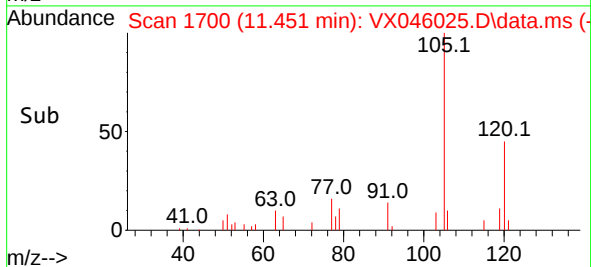
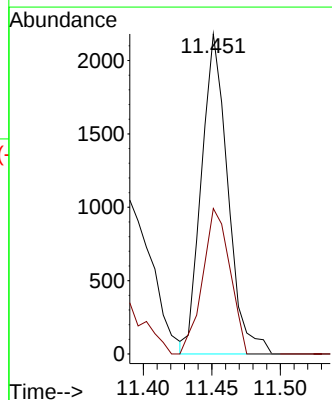
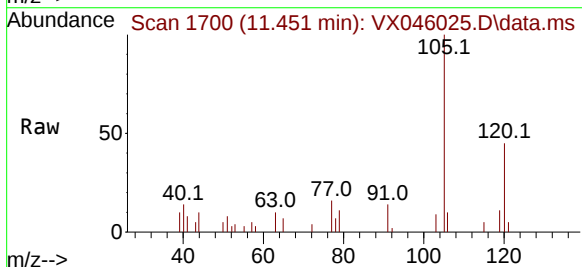
Acq: 02 May 2025 14:14

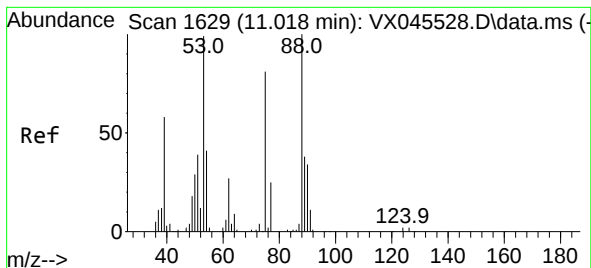
Tgt Ion:105 Resp: 2922

Ion Ratio Lower Upper

105 100

120 47.0 23.0 69.0

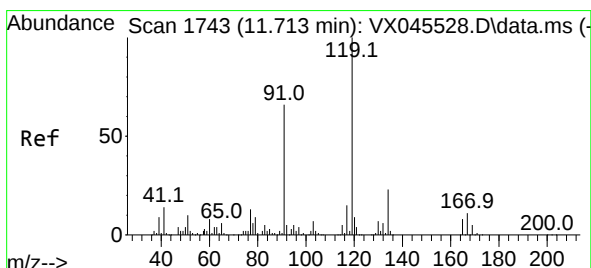
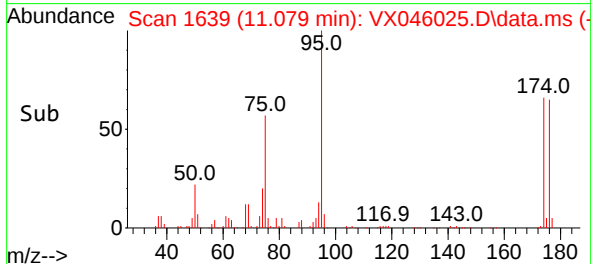
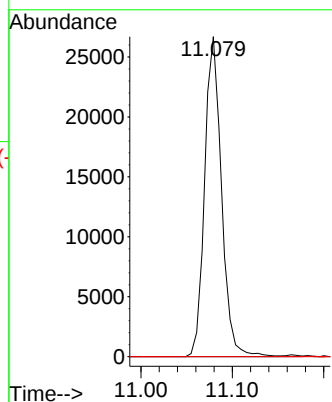
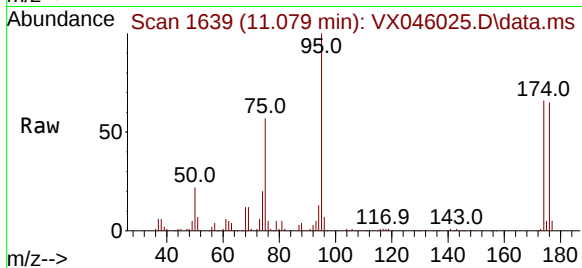




#81
 trans-1,4-Dichloro-2-butene
 Concen: 92.515 ug/l
 RT: 11.079 min Scan# 1
 Delta R.T. 0.061 min
 Lab File: VX046025.D
 Acq: 02 May 2025 14:14

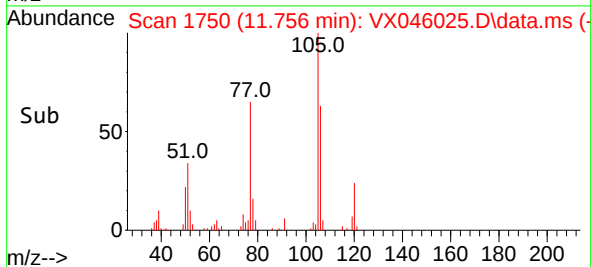
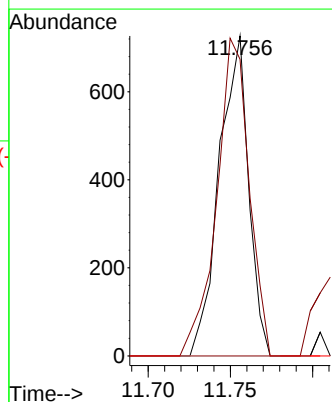
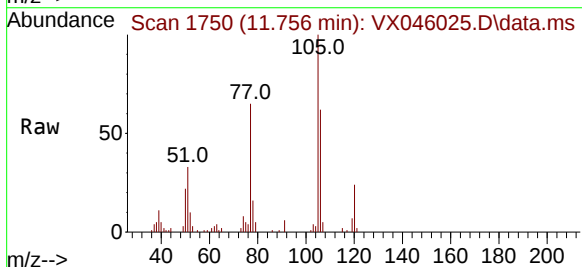
Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0070

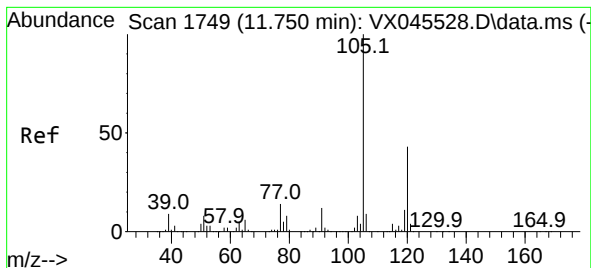
Tgt Ion: 75 Resp: 34115
 Ion Ratio Lower Upper
 75 100
 53 0.0 101.8 152.6#
 89 0.0 37.2 55.8#



#83
 tert-Butylbenzene
 Concen: 0.268 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.043 min
 Lab File: VX046025.D
 Acq: 02 May 2025 14:14

Tgt Ion: 119 Resp: 902
 Ion Ratio Lower Upper
 119 100
 91 109.8 32.4 97.2#
 134 0.0 11.5 34.5#





#84

1,2,4-Trimethylbenzene

Concen: 0.502 ug/l

RT: 11.616 min Scan# 1727

Delta R.T. -0.134 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

Instrument :

MSVOA_X

ClientSampleId :

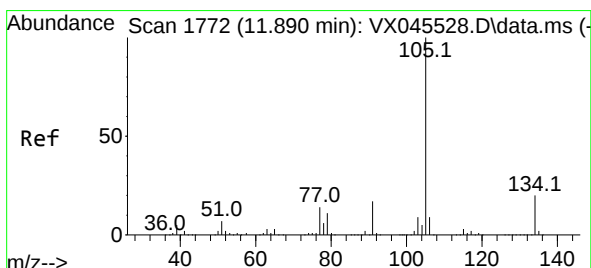
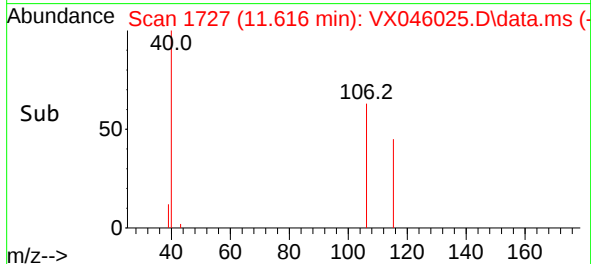
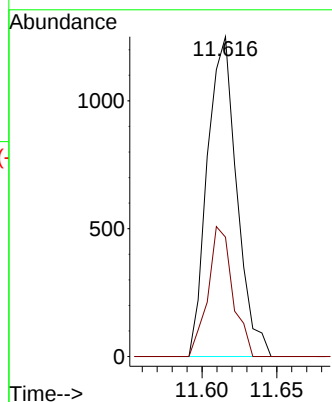
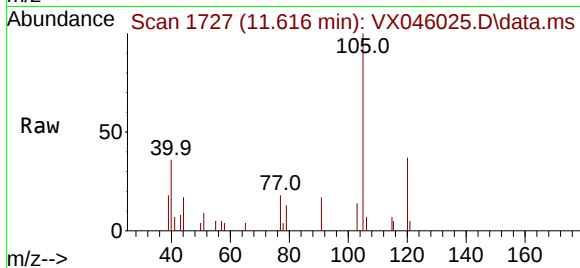
AUD-25-0070

Tgt Ion:105 Resp: 1712

Ion Ratio Lower Upper

105 100

120 34.2 21.4 64.3



#85

sec-Butylbenzene

Concen: 4.179 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.140 min

Lab File: VX046025.D

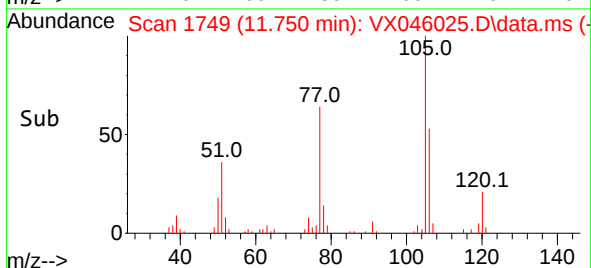
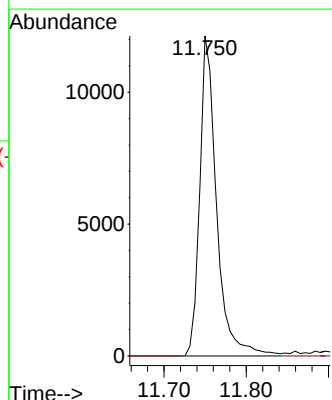
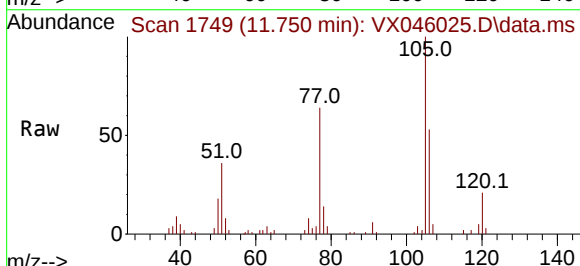
Acq: 02 May 2025 14:14

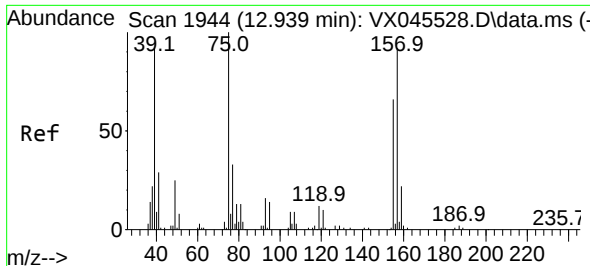
Tgt Ion:105 Resp: 17270

Ion Ratio Lower Upper

105 100

134 0.0 9.6 28.6#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.782 ug/l

RT: 12.811 min Scan# 1944

Delta R.T. -0.128 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

Instrument :

MSVOA_X

ClientSampleId :

AUD-25-0070

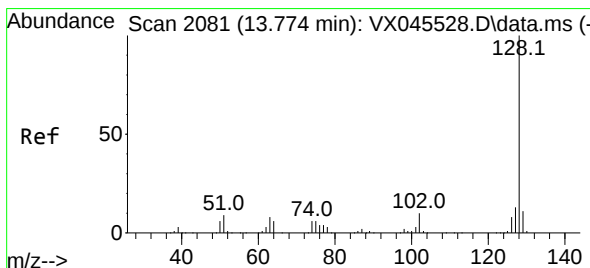
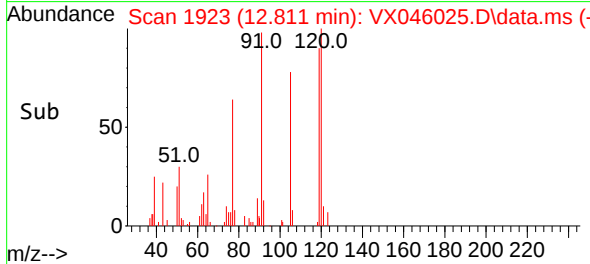
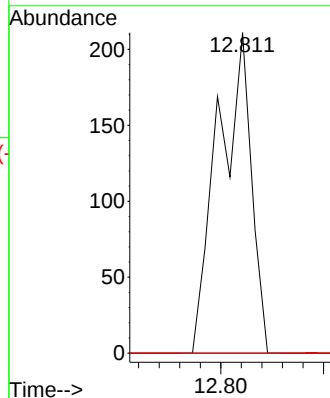
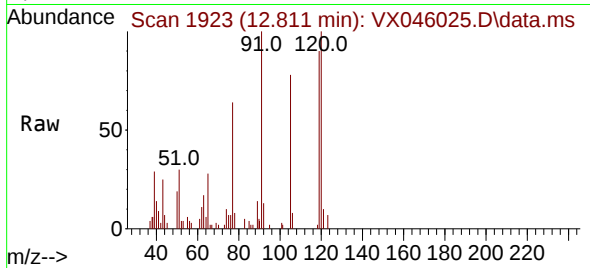
Tgt Ion: 75 Resp: 236

Ion Ratio Lower Upper

75 100

155 0.0 34.9 104.7#

157 0.0 44.9 134.7#



#95

Naphthalene

Concen: 118.575 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX046025.D

Acq: 02 May 2025 14:14

Tgt Ion: 128 Resp: 422100

Ion Ratio Lower Upper

128 100

127 12.9 10.3 15.5

129 10.9 8.6 12.8

