

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
 Data File : VY022376.D
 Acq On : 21 May 2025 18:39
 Operator : SY/MD
 Sample : Q2104-01
 Misc : 5.12g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-06-052125

Quant Time: May 22 00:15:04 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 16 01:42:09 2025
 Response via : Initial Calibration

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

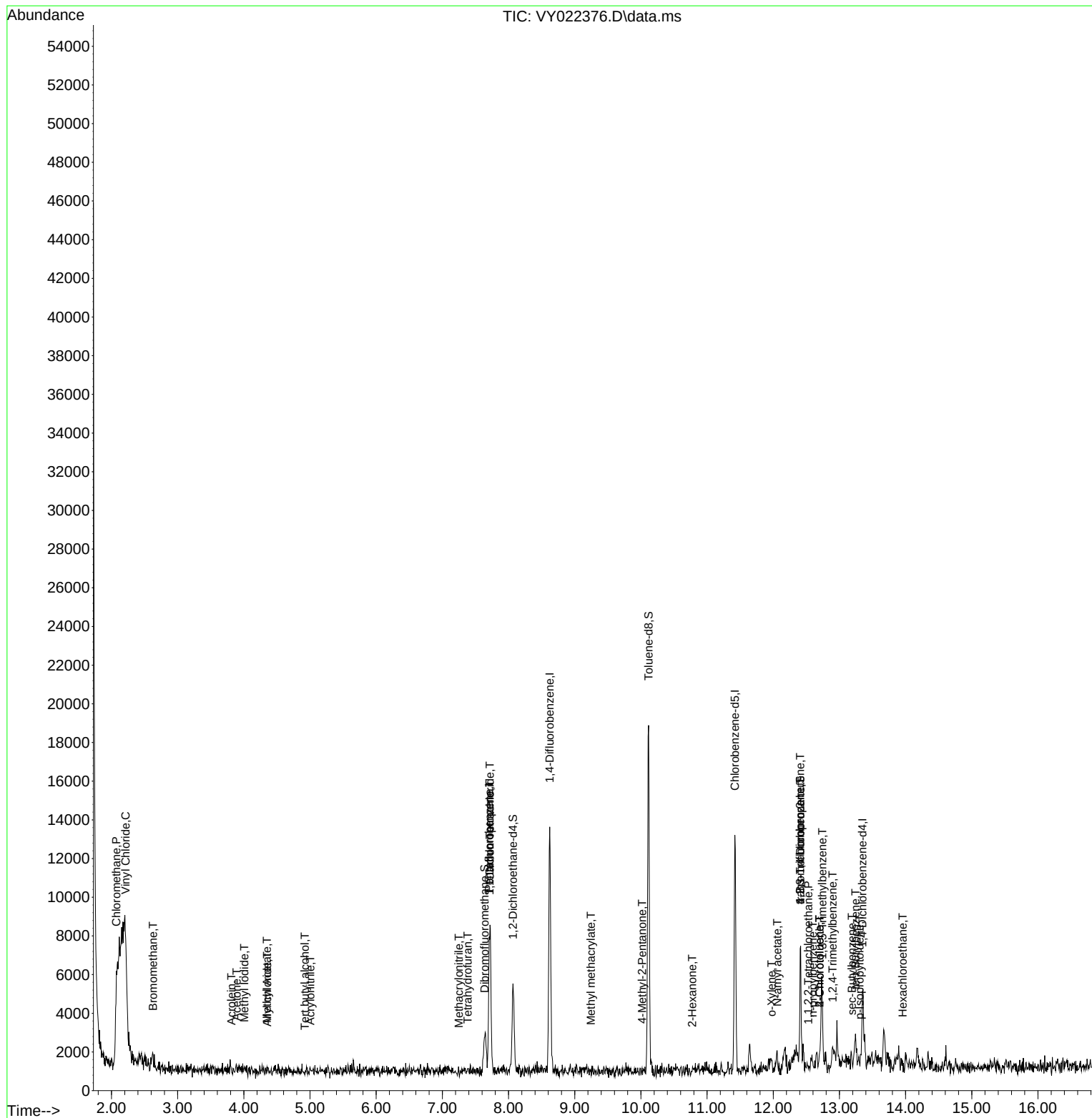
Internal Standards						
1) Pentafluorobenzene	7.707	168	6427	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.622	114	10559	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	6522	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	905	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	3251	46.283	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	92.560%		
35) Dibromofluoromethane	7.640	113	1582	25.102	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	50.200%#		
50) Toluene-d8	10.115	98	11553	44.760	ug/l	0.01
Spiked Amount 50.000	Range 58 - 134		Recovery =	89.520%		
62) 4-Bromofluorobenzene	12.407	95	2097	25.632	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	51.260%		
Target Compounds						Qvalue
3) Chloromethane	2.074	50	298	2.112	ug/l	# 42
4) Vinyl Chloride	2.214	62	279	1.770	ug/l	# 44
5) Bromomethane	2.629	94	176	1.372	ug/l	87
10) Methyl Iodide	4.007	142	178	2.220	ug/l	# 91
11) Tert butyl alcohol	4.921	59	31	5.779	ug/l	# 100
13) Acrolein	3.811	56	19	2.423	ug/l	# 15
14) Allyl chloride	4.354	41	127	1.054	ug/l	# 62
15) Acrylonitrile	5.006	53	41	2.598	ug/l	# 17
16) Acetone	3.891	43	91	6.909	ug/l	# 45
18) Methyl Acetate	4.348	43	90	2.167	ug/l	# 53
29) Tetrahydrofuran	7.384	42	20	1.411	ug/l	# 35
36) 1,1-Dichloropropene	7.713	75	547	5.270	ug/l	# 43
38) Carbon Tetrachloride	7.719	117	711	6.617	ug/l	# 35
41) Methacrylonitrile	7.250	41	104	3.139	ug/l	# 29
48) Methyl methacrylate	9.243	41	83	1.629	ug/l	# 37
51) 4-Methyl-2-Pentanone	10.018	43	55	1.029	ug/l	# 38
59) 2-Hexanone	10.774	43	80	2.232	ug/l	# 26
69) o-Xylene	11.975	106	103	1.048	ug/l	# 1
74) N-amyl acetate	12.060	43	394	18.374	ug/l	# 45
75) 1,1,2,2-Tetrachloroethane	12.529	83	19	1.648	ug/l	# 26
76) 1,2,3-Trichloropropane	12.407	75	980	106.887	ug/l	# 100
78) n-propylbenzene	12.596	91	222	2.455	ug/l	# 54
79) 2-Chlorotoluene	12.700	91	72	1.449	ug/l	# 41
80) 1,3,5-Trimethylbenzene	12.743	105	543	8.972	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.407	75	980	216.525	ug/l	# 12
82) 4-Chlorotoluene	12.700	91	72	1.409	ug/l	# 41
83) tert-Butylbenzene	13.243	119	155	2.881	ug/l	# 37
84) 1,2,4-Trimethylbenzene	12.895	105	816	13.582	ug/l	67
85) sec-Butylbenzene	13.188	105	196	2.455	ug/l	# 77
86) p-Isopropyltoluene	13.304	119	123	1.831	ug/l	# 50
90) Hexachloroethane	13.956	117	50	3.688	ug/l	# 14

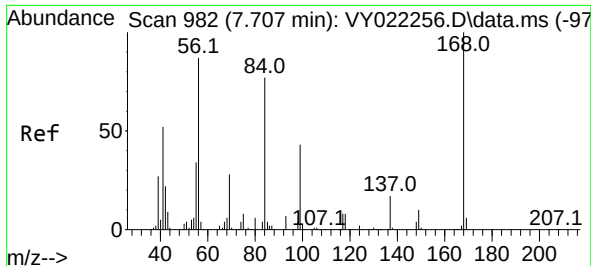
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022376.D
Acq On : 21 May 2025 18:39
Operator : SY/MD
Sample : Q2104-01
Misc : 5.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

Quant Time: May 22 00:15:04 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260
QLast Update : Fri May 16 01:42:09 2025
Response via : Initial Calibration

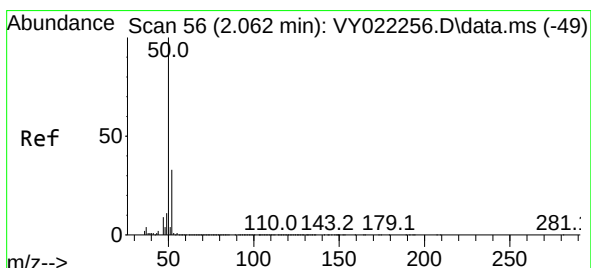
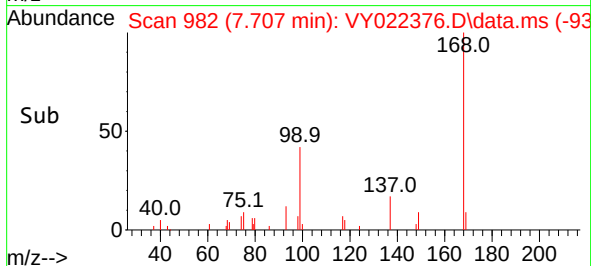
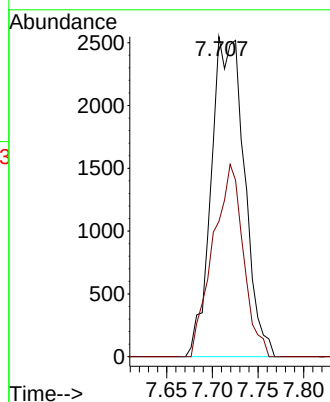
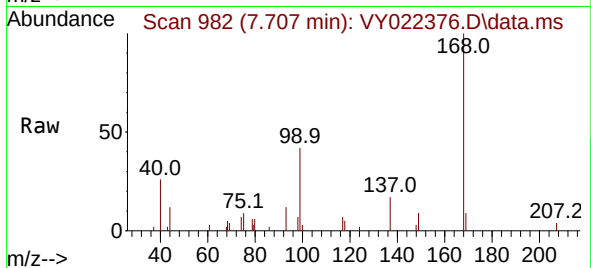




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.707 min Scan# 91
Delta R.T. 0.000 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

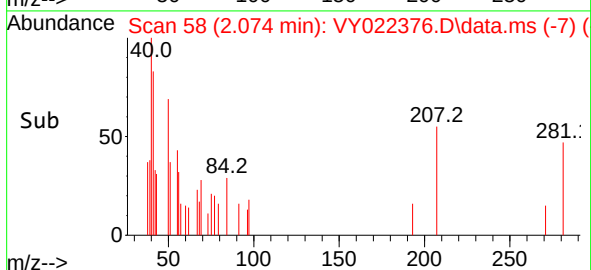
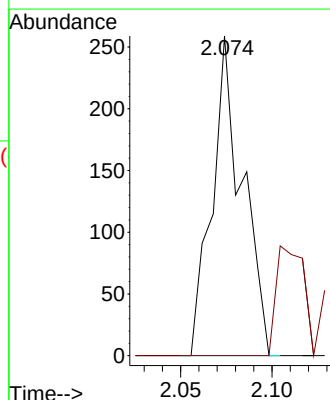
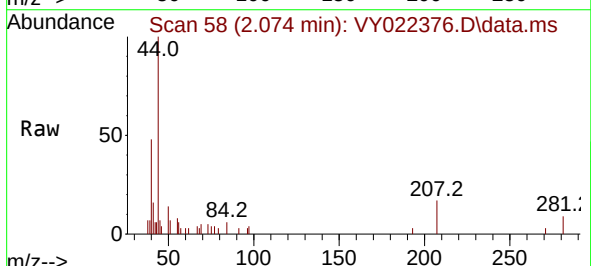
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

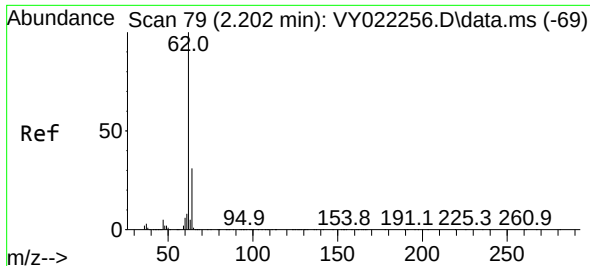
Tgt Ion:168 Resp: 6427
Ion Ratio Lower Upper
168 100
99 42.3 44.2 66.4#



#3
Chloromethane
Concen: 2.112 ug/l
RT: 2.074 min Scan# 58
Delta R.T. 0.012 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion: 50 Resp: 298
Ion Ratio Lower Upper
50 100
52 0.0 26.5 39.7#

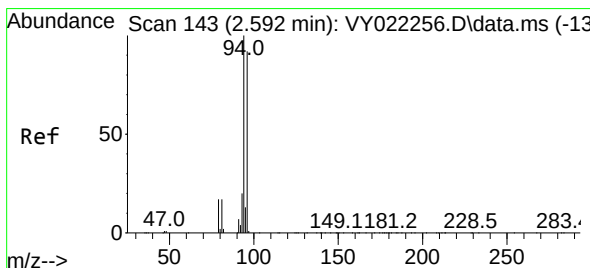
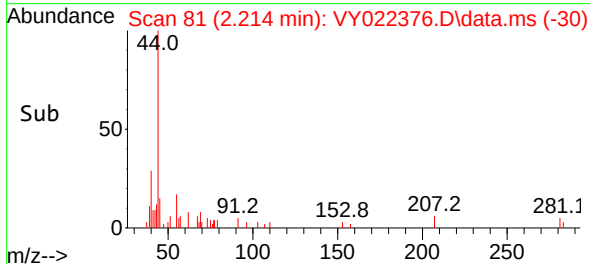
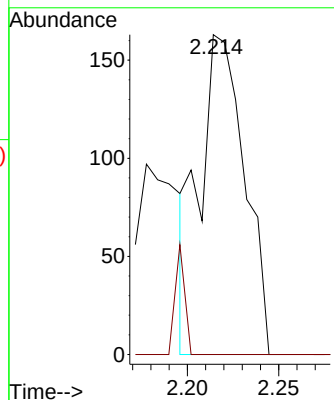
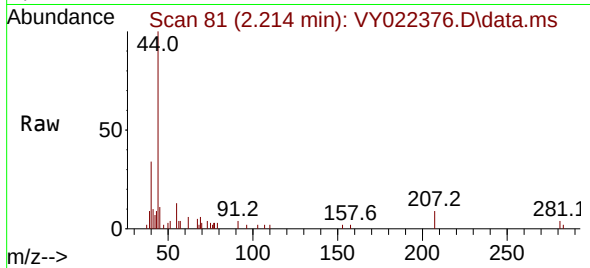




#4
 Vinyl Chloride
 Concen: 1.770 ug/l
 RT: 2.214 min Scan# 81
 Delta R.T. 0.012 min
 Lab File: VY022376.D
 Acq: 21 May 2025 18:39

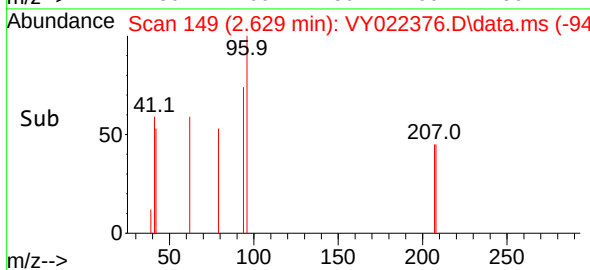
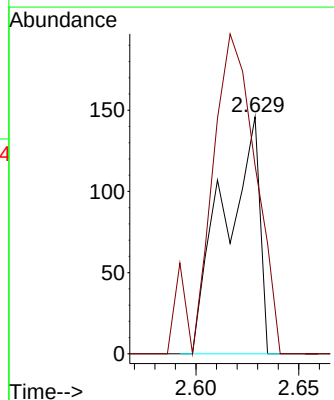
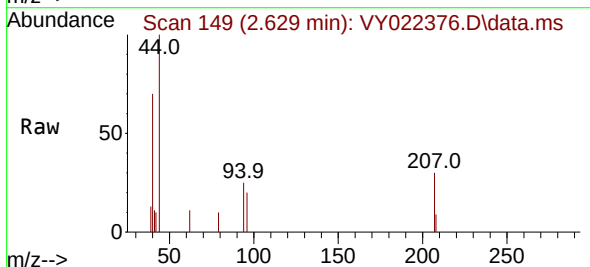
Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-06-052125

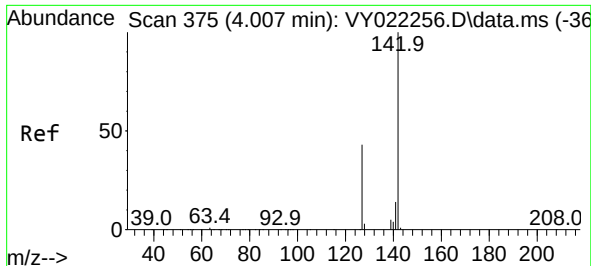
Tgt Ion: 62 Resp: 279
 Ion Ratio Lower Upper
 62 100
 64 0.0 24.5 36.7#



#5
 Bromomethane
 Concen: 1.372 ug/l
 RT: 2.629 min Scan# 149
 Delta R.T. 0.036 min
 Lab File: VY022376.D
 Acq: 21 May 2025 18:39

Tgt Ion: 94 Resp: 176
 Ion Ratio Lower Upper
 94 100
 96 79.5 73.4 110.0

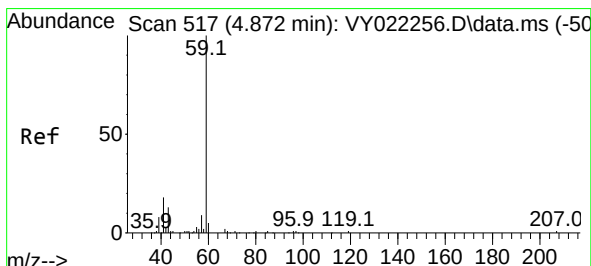
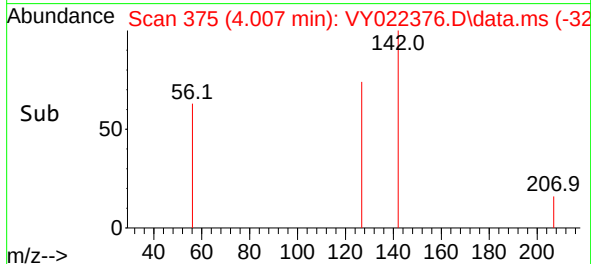
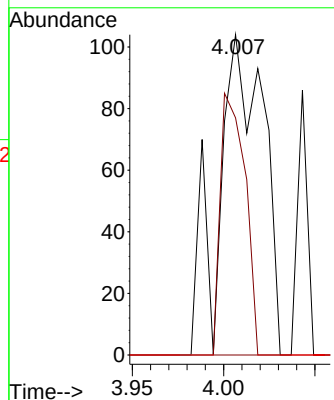
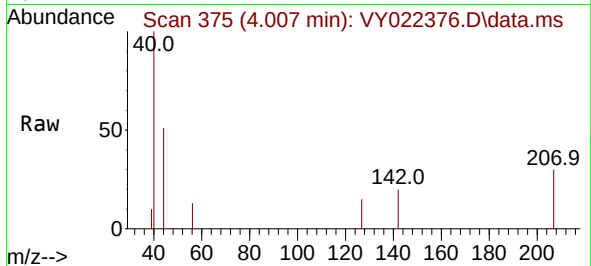




#10
Methyl Iodide
Concen: 2.220 ug/l
RT: 4.007 min Scan# 31
Delta R.T. -0.000 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

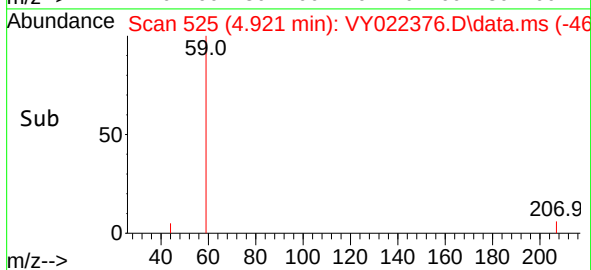
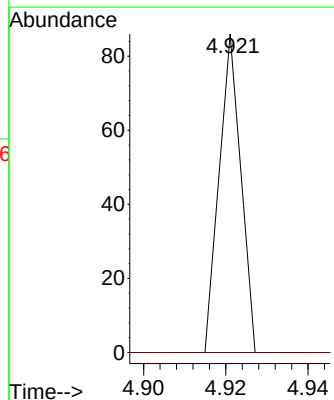
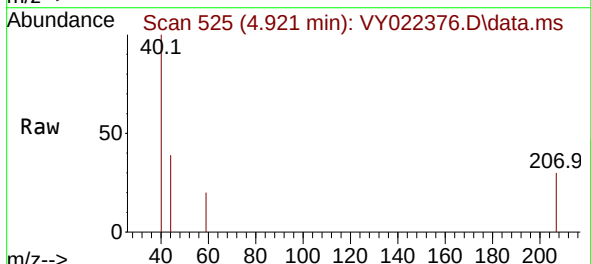
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

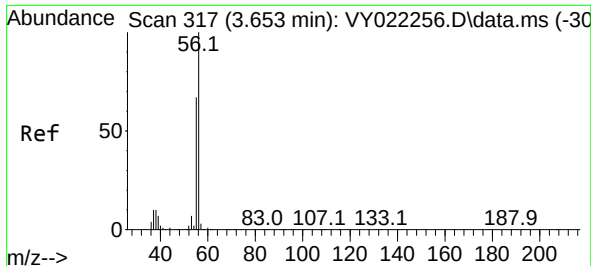
Tgt Ion:142 Resp: 178
Ion Ratio Lower Upper
142 100
127 44.9 35.7 53.5
141 0.0 11.1 16.7#



#11
Tert butyl alcohol
Concen: 5.779 ug/l
RT: 4.921 min Scan# 525
Delta R.T. 0.049 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion: 59 Resp: 31
Ion Ratio Lower Upper
59 100
57 0.0 0.0 0.0





#13

Acrolein

Concen: 2.423 ug/l

RT: 3.811 min Scan# 34

Delta R.T. 0.158 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

Instrument :

MSVOA_Y

ClientSampleId :

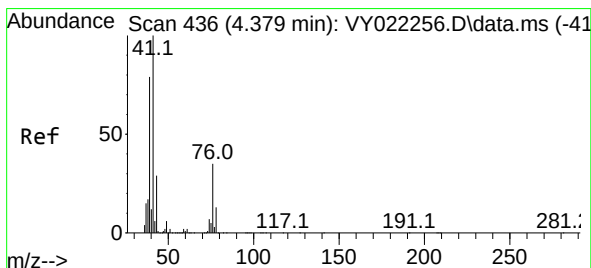
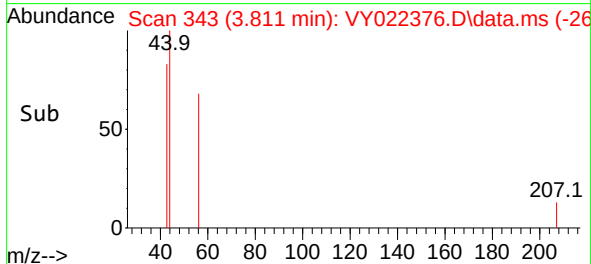
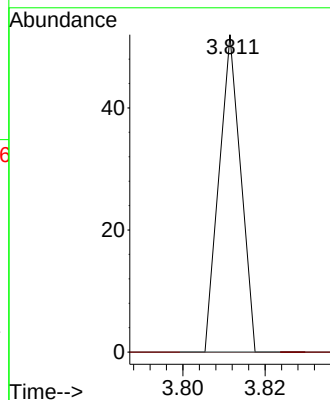
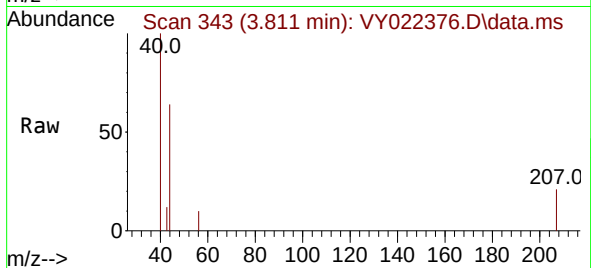
TR-06-052125

Tgt Ion: 56 Resp: 19

Ion Ratio Lower Upper

56 100

55 0.0 55.6 83.4#



#14

Allyl chloride

Concen: 1.054 ug/l

RT: 4.354 min Scan# 432

Delta R.T. -0.024 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

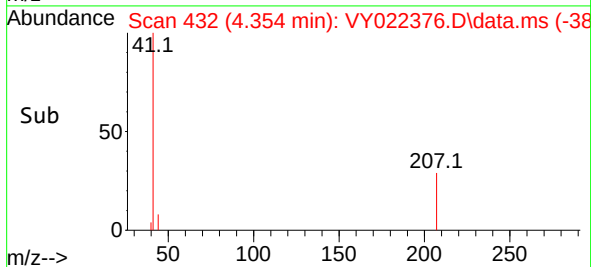
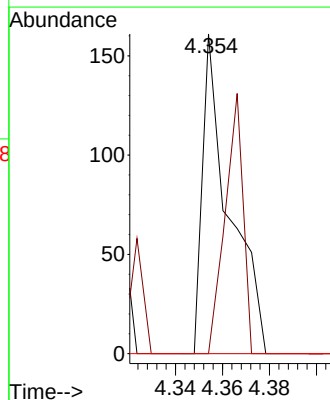
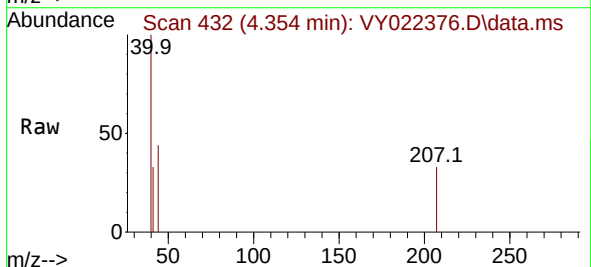
Tgt Ion: 41 Resp: 127

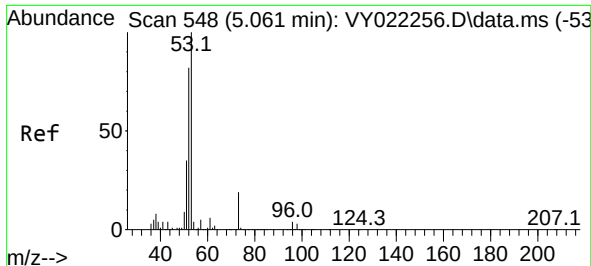
Ion Ratio Lower Upper

41 100

39 55.1 63.4 95.0#

76 0.0 29.5 44.3#

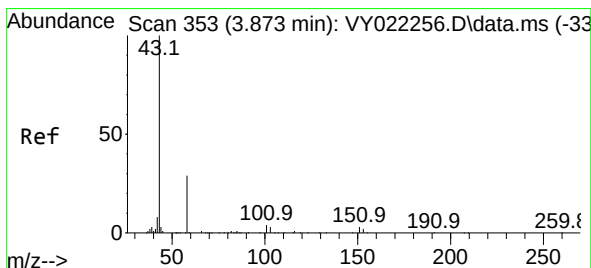
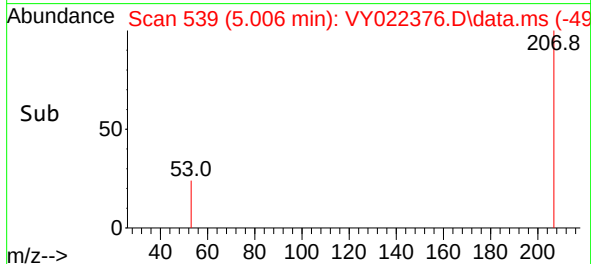
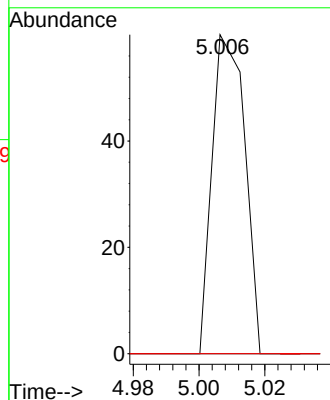
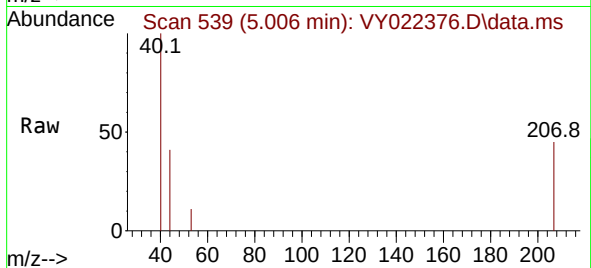




#15
Acrylonitrile
Concen: 2.598 ug/l
RT: 5.006 min Scan# 51
Delta R.T. -0.055 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

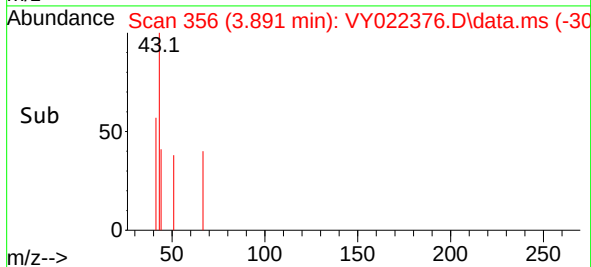
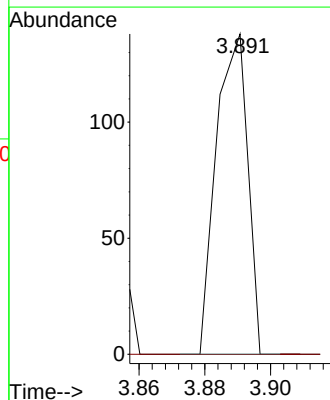
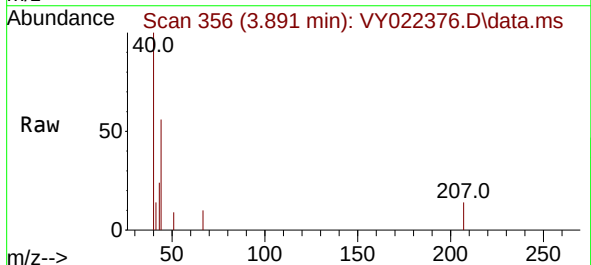
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

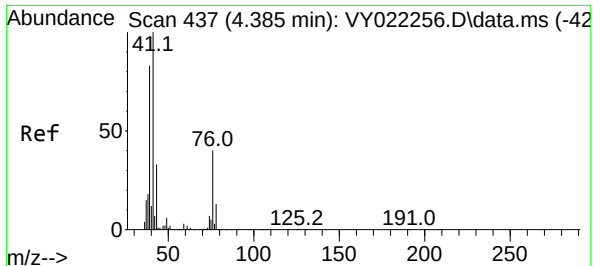
Tgt Ion: 53 Resp: 41
Ion Ratio Lower Upper
53 100
52 0.0 66.1 99.1#
51 0.0 30.0 45.0#



#16
Acetone
Concen: 6.909 ug/l
RT: 3.891 min Scan# 356
Delta R.T. 0.018 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion: 43 Resp: 91
Ion Ratio Lower Upper
43 100
58 0.0 23.6 35.4#

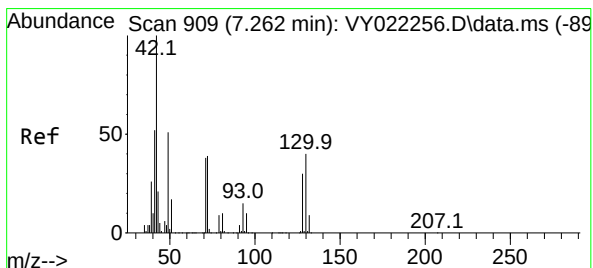
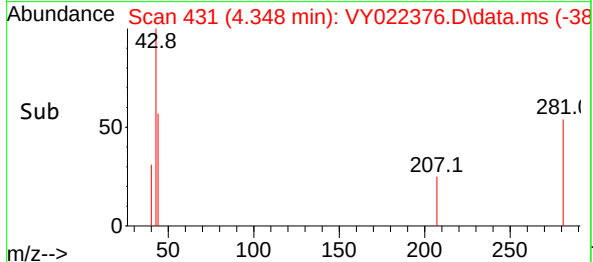
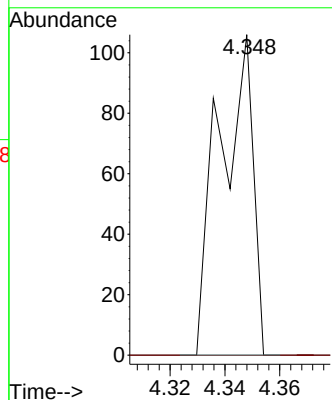
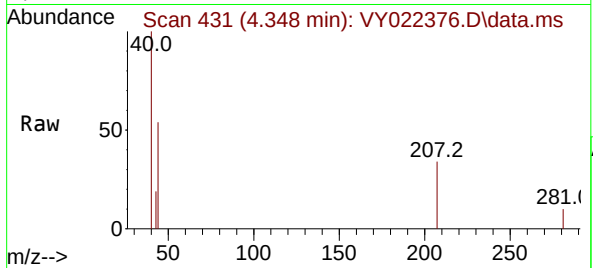




#18
Methyl Acetate
Concen: 2.167 ug/l
RT: 4.348 min Scan# 41
Delta R.T. -0.037 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

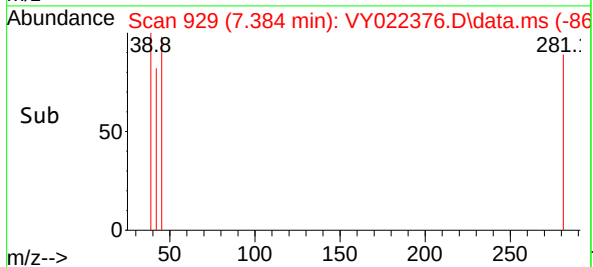
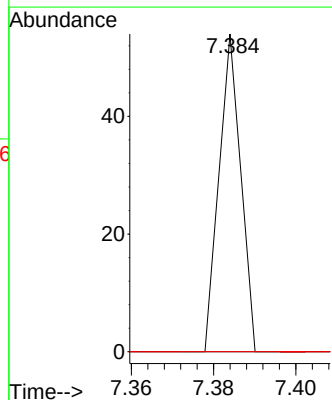
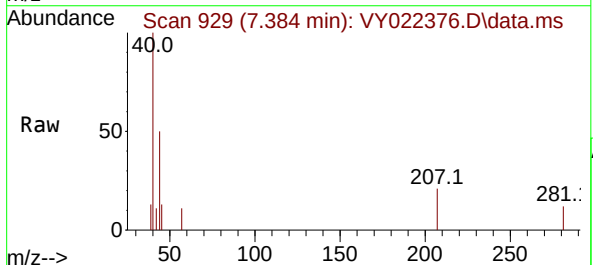
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

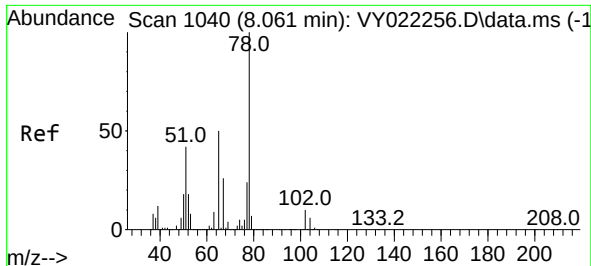
Tgt Ion: 43 Resp: 90
Ion Ratio Lower Upper
43 100
74 0.0 18.2 27.4#



#29
Tetrahydrofuran
Concen: 1.411 ug/l
RT: 7.384 min Scan# 929
Delta R.T. 0.122 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion: 42 Resp: 20
Ion Ratio Lower Upper
42 100
72 0.0 33.8 50.6#
71 0.0 31.5 47.3#

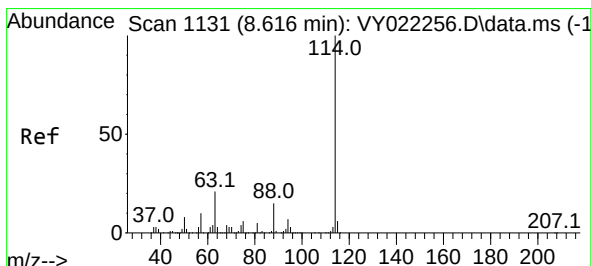
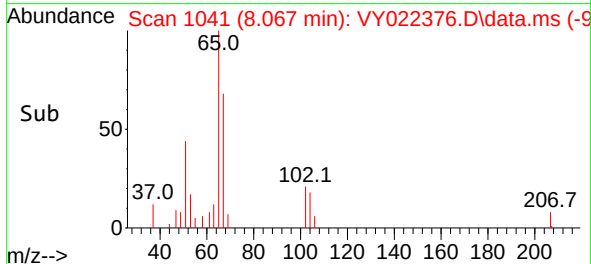
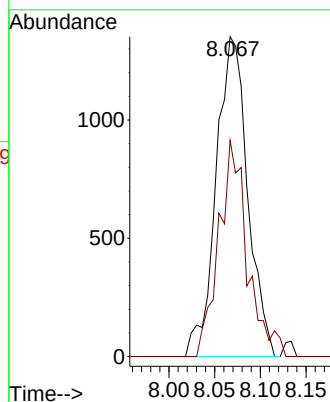
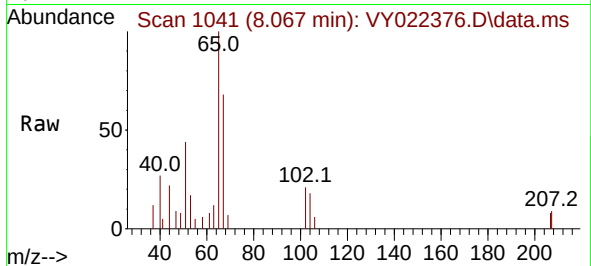




#33
1,2-Dichloroethane-d4
Concen: 46.283 ug/l
RT: 8.067 min Scan# 110
Delta R.T. 0.006 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

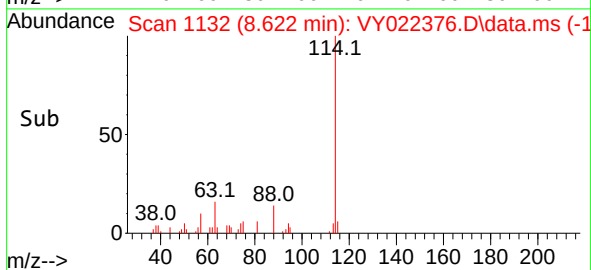
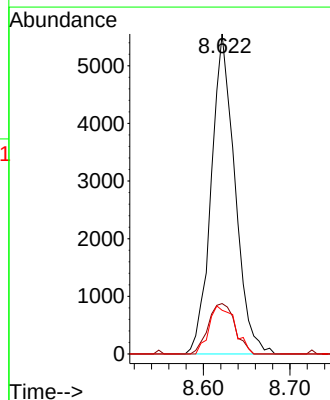
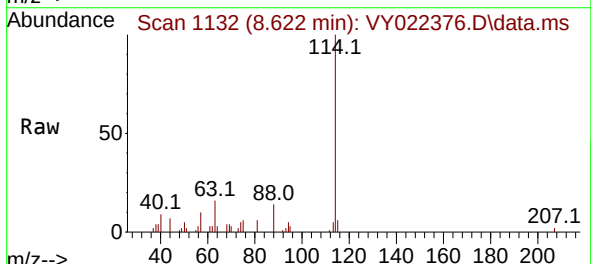
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

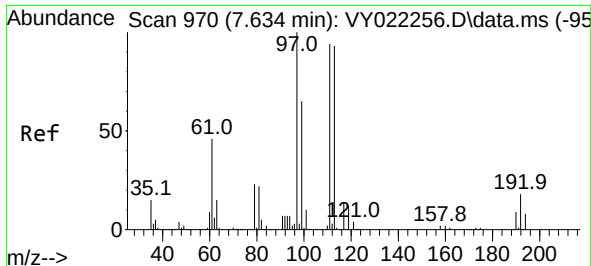
Tgt Ion: 65 Resp: 3251
Ion Ratio Lower Upper
65 100
67 61.0 0.0 104.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.622 min Scan# 1132
Delta R.T. 0.006 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion: 114 Resp: 10559
Ion Ratio Lower Upper
114 100
63 15.7 0.0 41.0
88 13.7 0.0 29.4





#35

Dibromofluoromethane

Concen: 25.102 ug/l

RT: 7.640 min Scan# 91

Delta R.T. 0.006 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

Instrument :

MSVOA_Y

ClientSampleId :

TR-06-052125

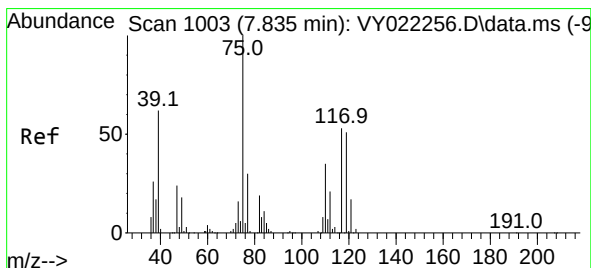
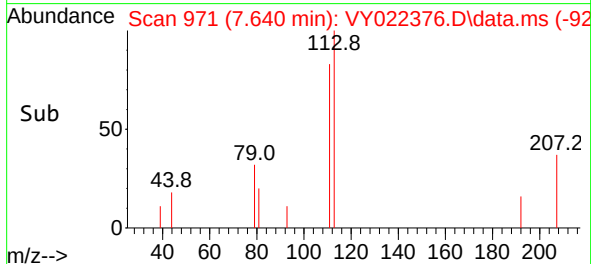
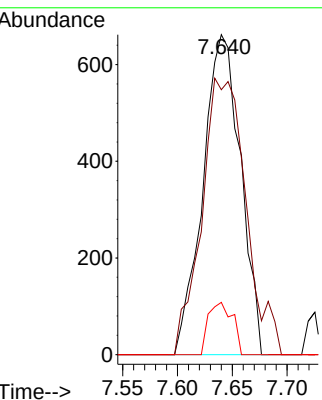
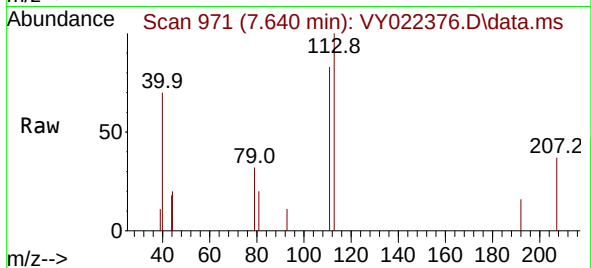
Tgt Ion:113 Resp: 1582

Ion Ratio Lower Upper

113 100

111 101.1 82.6 123.8

192 10.4 15.2 22.8#



#36

1,1-Dichloropropene

Concen: 5.270 ug/l

RT: 7.713 min Scan# 983

Delta R.T. -0.122 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

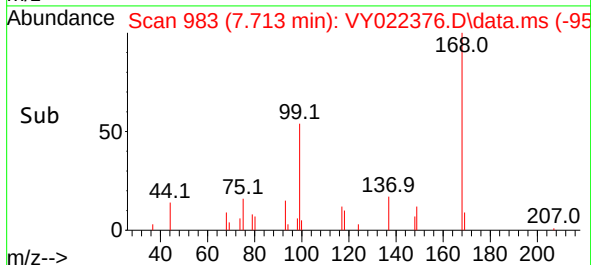
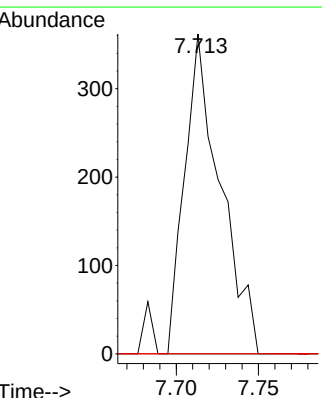
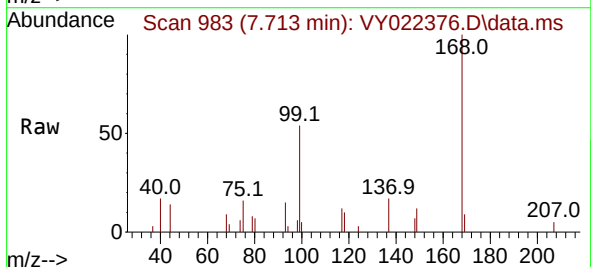
Tgt Ion: 75 Resp: 547

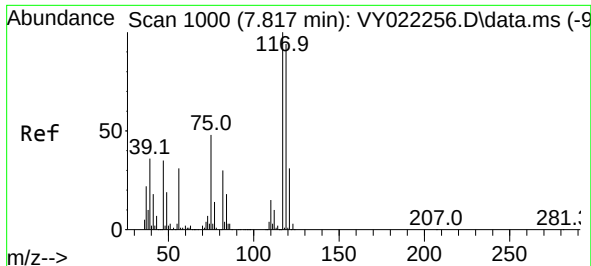
Ion Ratio Lower Upper

75 100

110 0.0 16.6 49.8#

77 0.0 24.6 37.0#

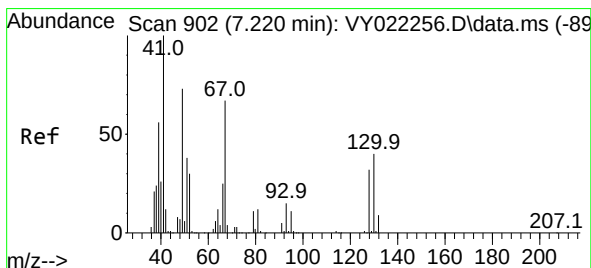
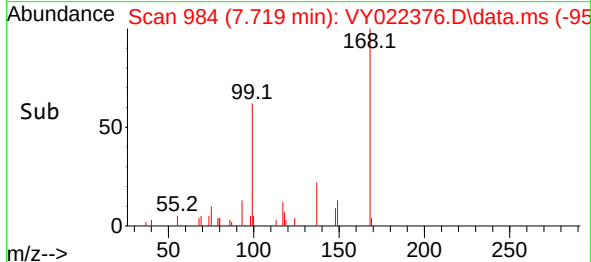
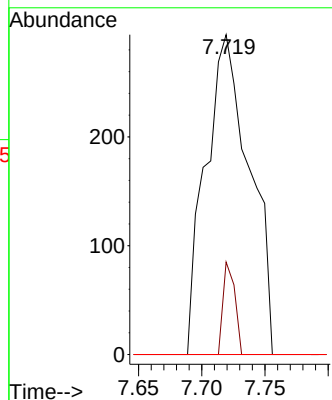
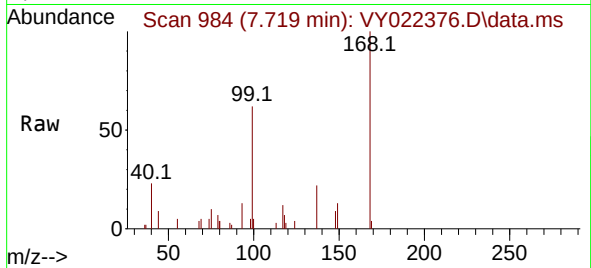




#38
Carbon Tetrachloride
Concen: 6.617 ug/l
RT: 7.719 min Scan# 911
Delta R.T. -0.098 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

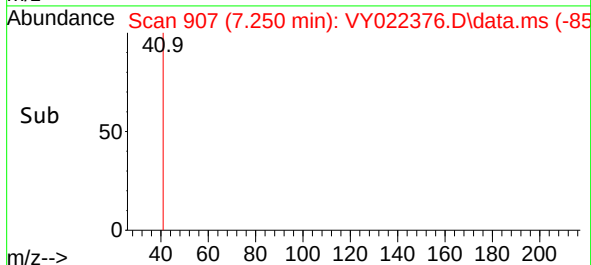
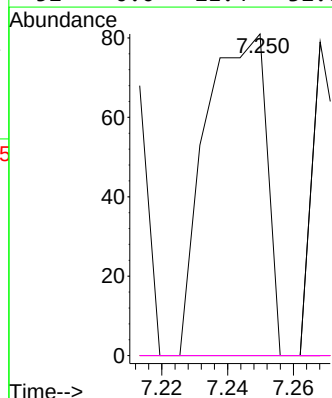
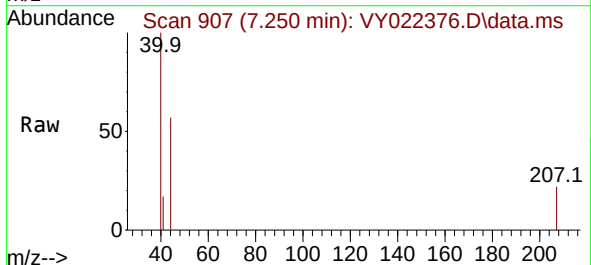
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

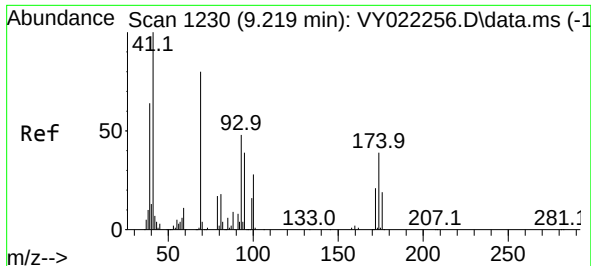
Tgt Ion:117 Resp: 711
Ion Ratio Lower Upper
117 100
119 28.9 75.3 112.9#
121 0.0 24.7 37.1#



#41
Methacrylonitrile
Concen: 3.139 ug/l
RT: 7.250 min Scan# 907
Delta R.T. 0.030 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion: 41 Resp: 104
Ion Ratio Lower Upper
41 100
39 0.0 39.1 58.7#
67 0.0 47.1 70.7#
52 0.0 21.4 32.0#





#48

Methyl methacrylate

Concen: 1.629 ug/l

RT: 9.243 min Scan# 11

Delta R.T. 0.024 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

Instrument :

MSVOA_Y

ClientSampleId :

TR-06-052125

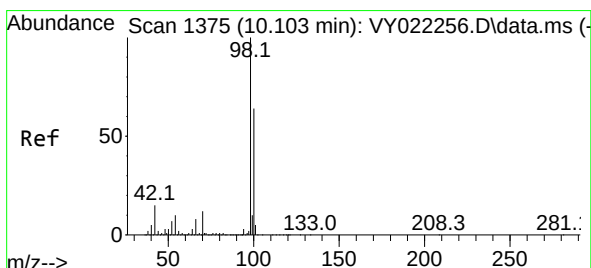
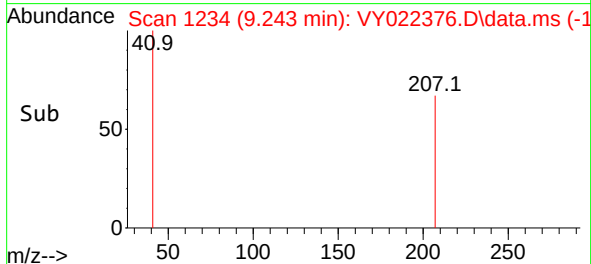
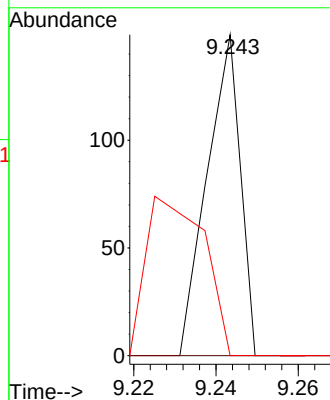
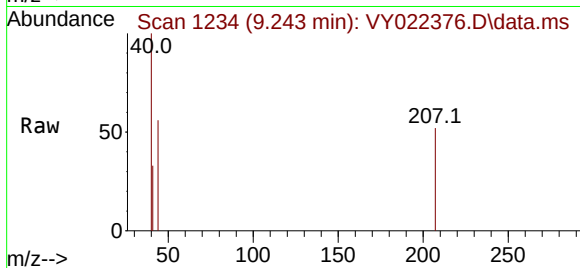
Tgt Ion: 41 Resp: 83

Ion Ratio Lower Upper

41 100

69 0.0 63.5 95.3#

39 86.7 50.8 76.2#



#50

Toluene-d8

Concen: 44.760 ug/l

RT: 10.115 min Scan# 1377

Delta R.T. 0.012 min

Lab File: VY022376.D

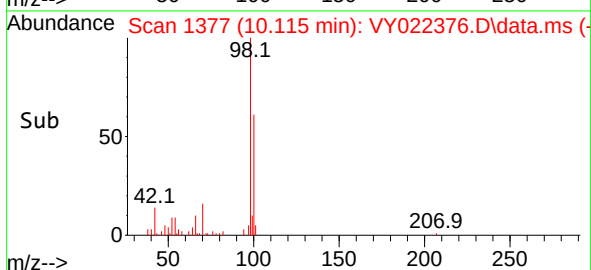
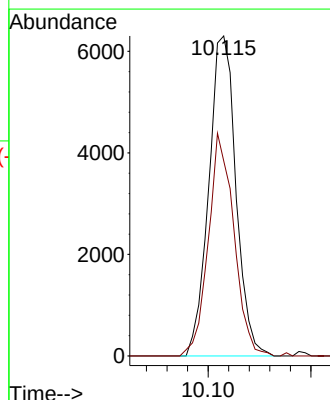
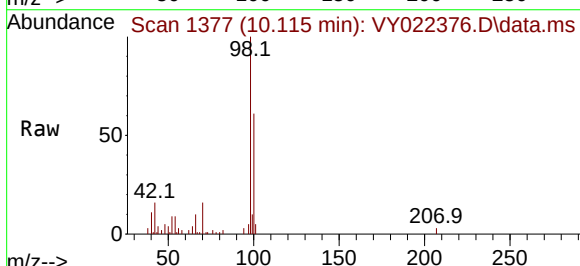
Acq: 21 May 2025 18:39

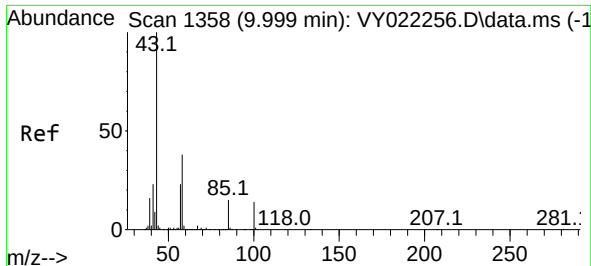
Tgt Ion: 98 Resp: 11553

Ion Ratio Lower Upper

98 100

100 65.6 51.8 77.8





#51

4-Methyl-2-Pentanone

Concen: 1.029 ug/l

RT: 10.018 min Scan# 1361

Delta R.T. 0.018 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

Instrument :

MSVOA_Y

ClientSampleId :

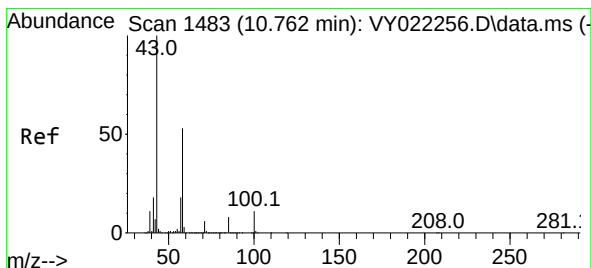
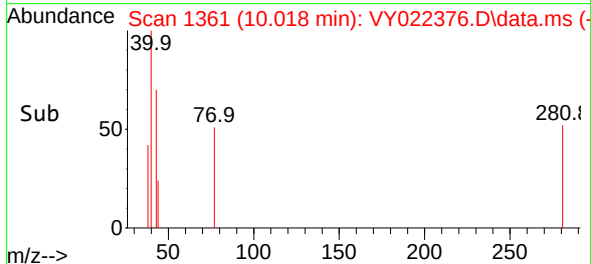
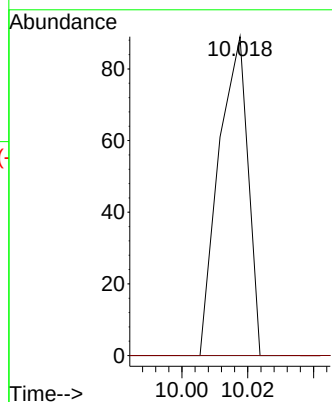
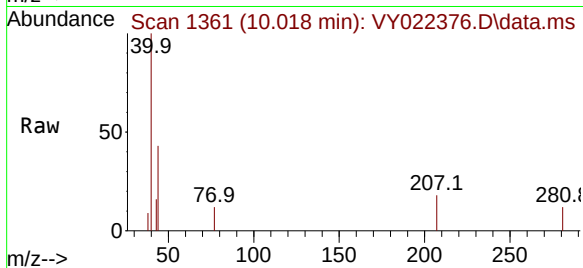
TR-06-052125

Tgt Ion: 43 Resp: 55

Ion Ratio Lower Upper

43 100

58 0.0 29.4 44.2#



#59

2-Hexanone

Concen: 2.232 ug/l

RT: 10.774 min Scan# 1485

Delta R.T. 0.012 min

Lab File: VY022376.D

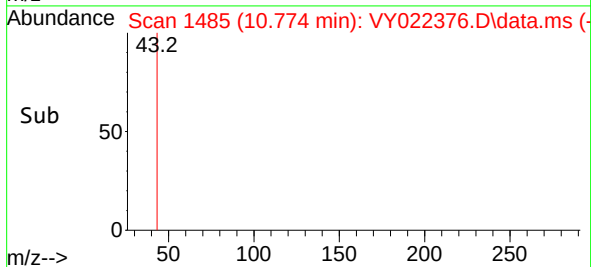
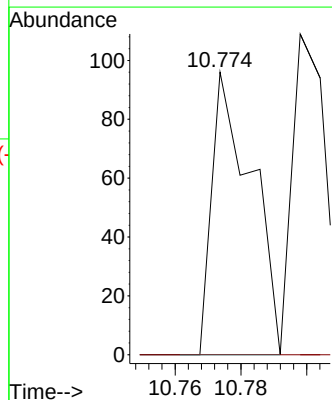
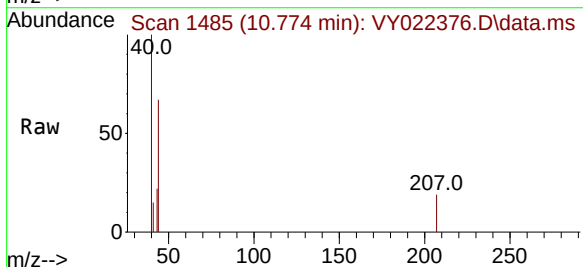
Acq: 21 May 2025 18:39

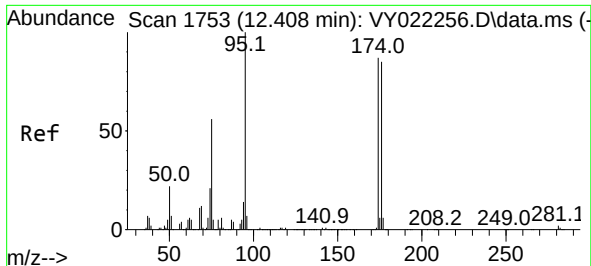
Tgt Ion: 43 Resp: 80

Ion Ratio Lower Upper

43 100

58 0.0 26.1 78.3#

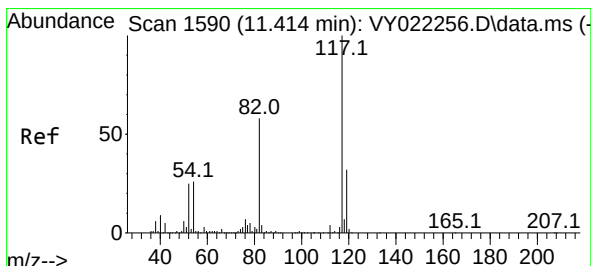
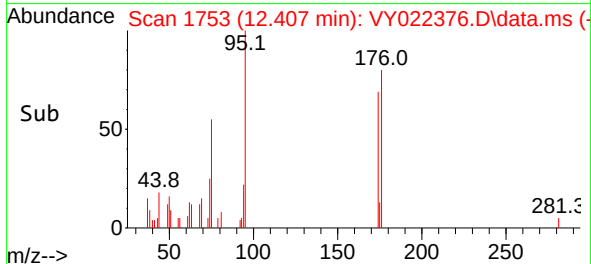
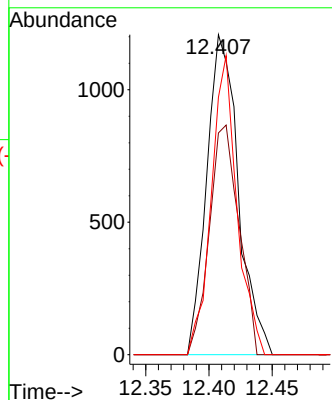
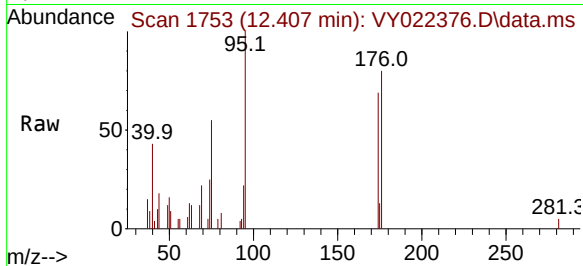




#62
4-Bromofluorobenzene
Concen: 25.632 ug/l
RT: 12.407 min Scan# 1753
Delta R.T. -0.000 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

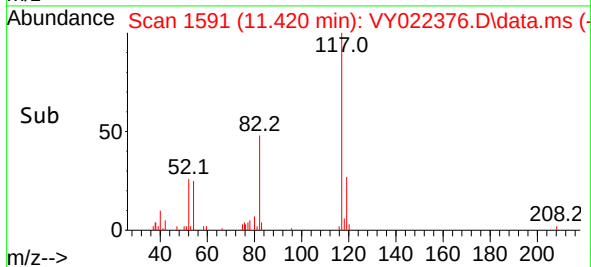
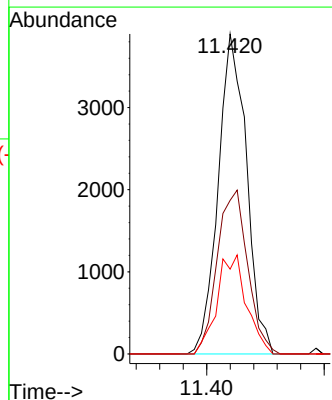
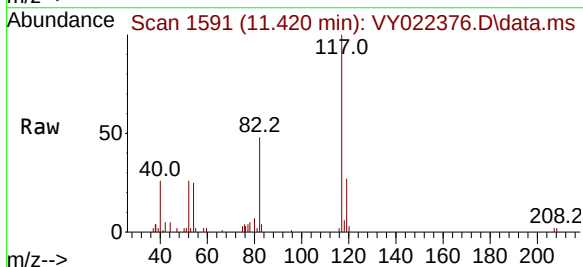
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

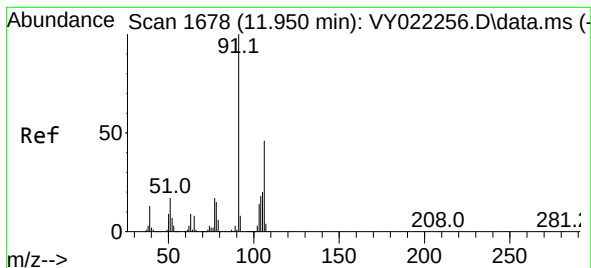
Tgt Ion:	95	Resp:	2097
Ion	Ratio	Lower	Upper
95	100		
174	67.4	0.0	166.8
176	76.0	0.0	160.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.420 min Scan# 1591
Delta R.T. 0.006 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion:	117	Resp:	6522
Ion	Ratio	Lower	Upper
117	100		
82	48.0	46.6	70.0
119	26.5	25.8	38.6





#69

o-Xylene

Concen: 1.048 ug/l

RT: 11.975 min Scan# 1

Delta R.T. 0.024 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

Instrument :

MSVOA_Y

ClientSampleId :

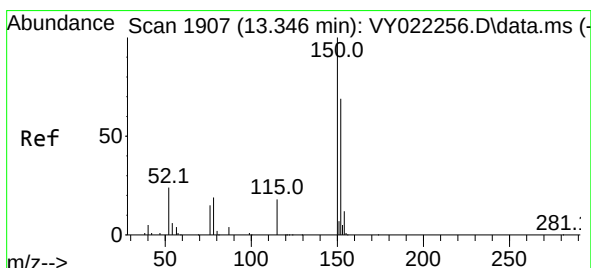
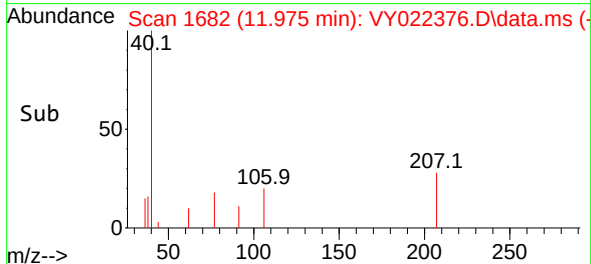
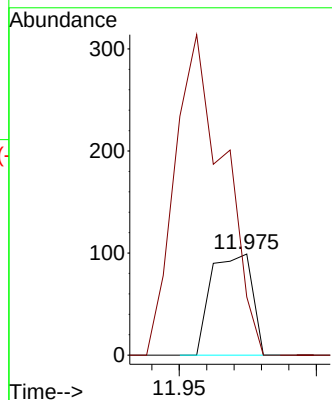
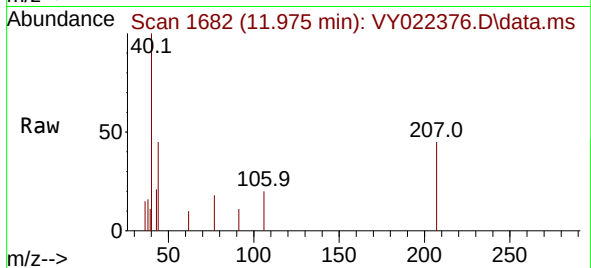
TR-06-052125

Tgt Ion:106 Resp: 103

Ion Ratio Lower Upper

106 100

91 380.6 108.3 324.8#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.346 min Scan# 1907

Delta R.T. -0.000 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

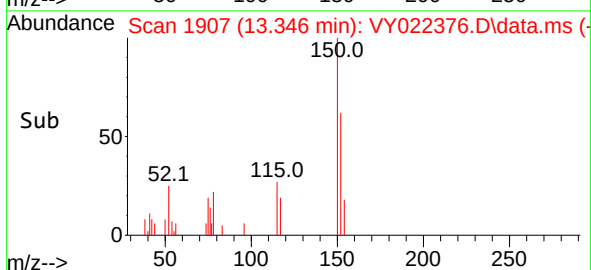
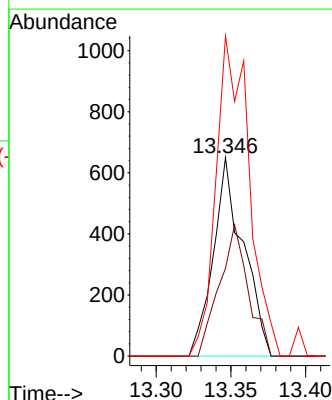
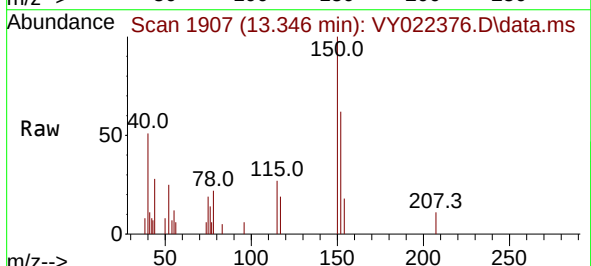
Tgt Ion:152 Resp: 905

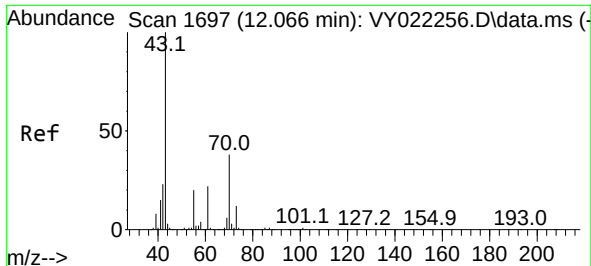
Ion Ratio Lower Upper

152 100

115 63.8 29.4 88.2

150 178.1 0.0 353.8

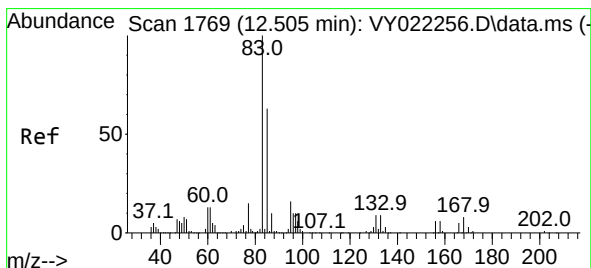
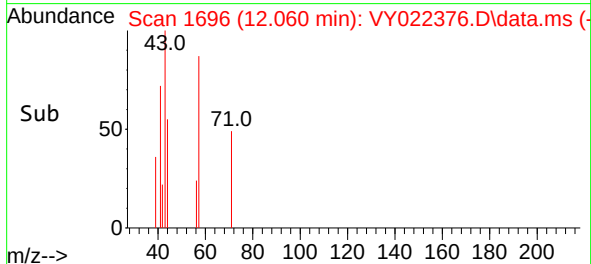
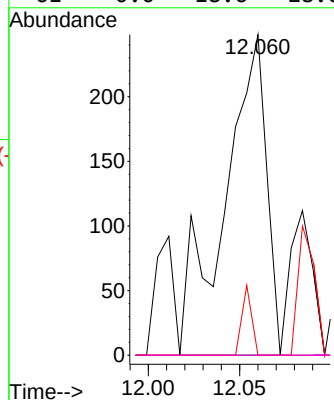
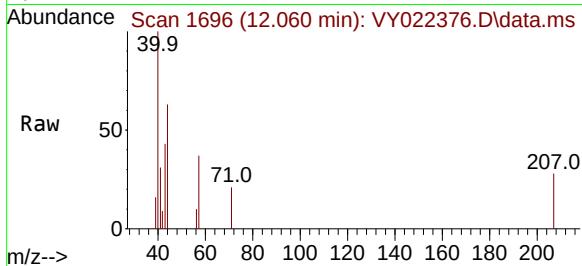




#74
N-amy1 acetate
Concen: 18.374 ug/l
RT: 12.060 min Scan# 1773
Delta R.T. -0.006 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

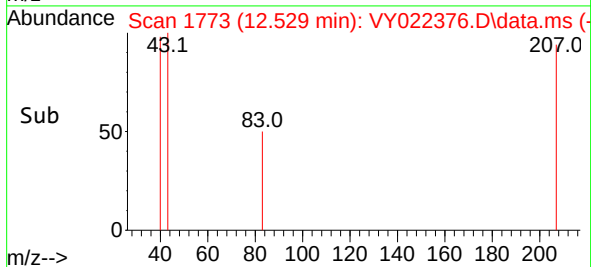
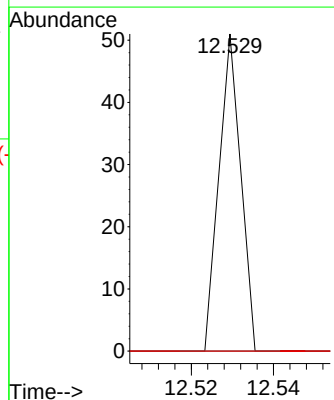
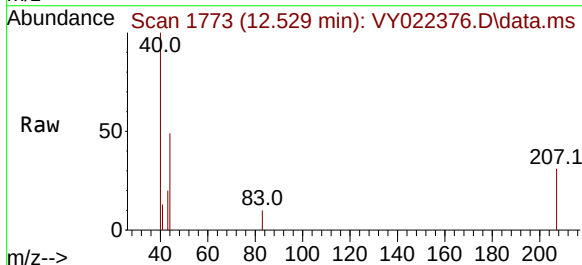
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

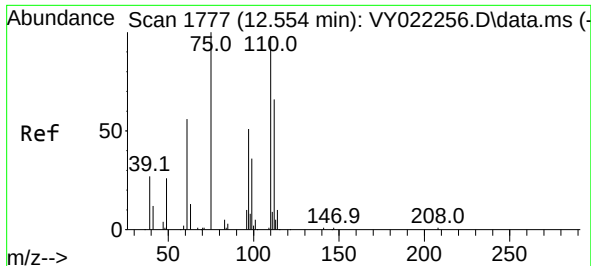
Tgt Ion: 43	Resp:	394
Ion	Ratio	Lower Upper
43	100	
70	0.0	31.4 47.0#
55	0.0	17.0 25.6#
61	0.0	18.6 28.0#



#75
1,1,2,2-Tetrachloroethane
Concen: 1.648 ug/l
RT: 12.529 min Scan# 1773
Delta R.T. 0.024 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion: 83	Resp:	19
Ion	Ratio	Lower Upper
83	100	
131	0.0	4.9 14.7#
85	0.0	32.0 96.0#

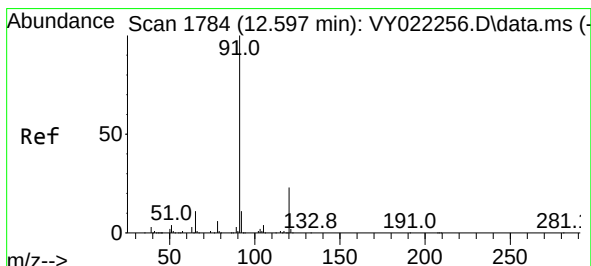
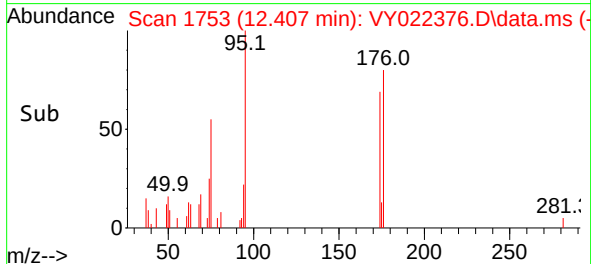
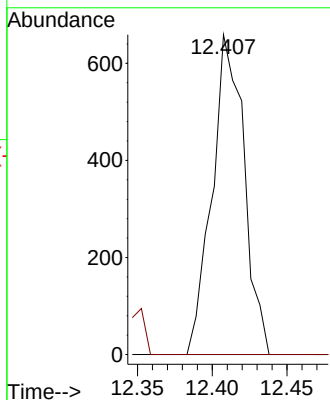
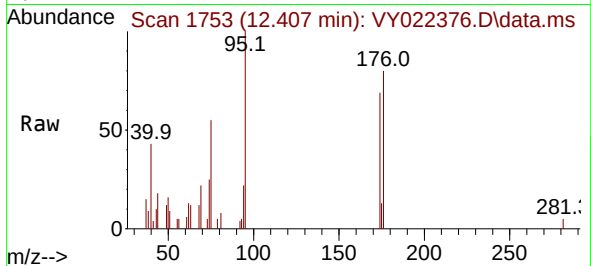




#76
1,2,3-Trichloropropane
Concen: 106.887 ug/l
RT: 12.407 min Scan# 1753
Delta R.T. -0.146 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

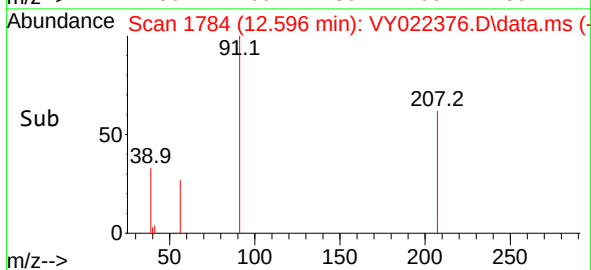
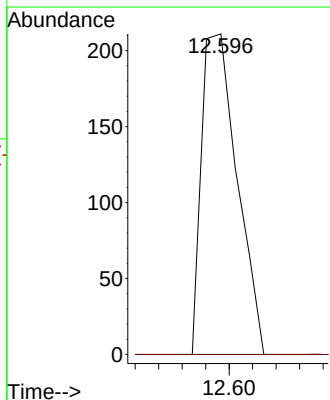
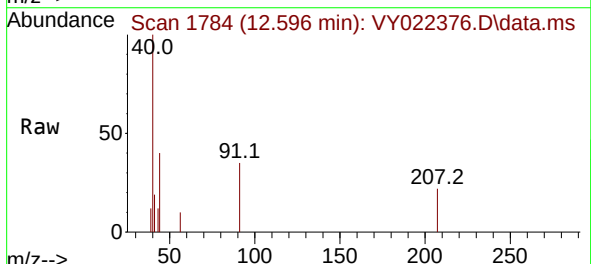
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

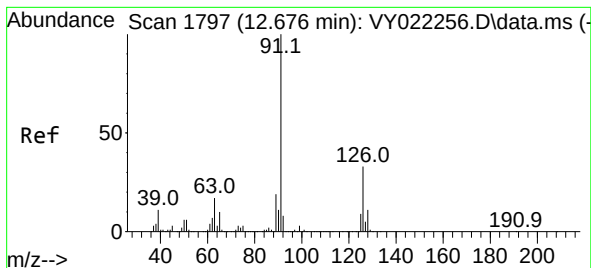
Tgt Ion: 75 Resp: 980
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#78
n-propylbenzene
Concen: 2.455 ug/l
RT: 12.596 min Scan# 1784
Delta R.T. -0.000 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion: 91 Resp: 222
Ion Ratio Lower Upper
91 100
120 0.0 11.1 33.3#





#79

2-Chlorotoluene

Concen: 1.449 ug/l

RT: 12.700 min Scan# 11

Delta R.T. 0.024 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

Instrument :

MSVOA_Y

ClientSampleId :

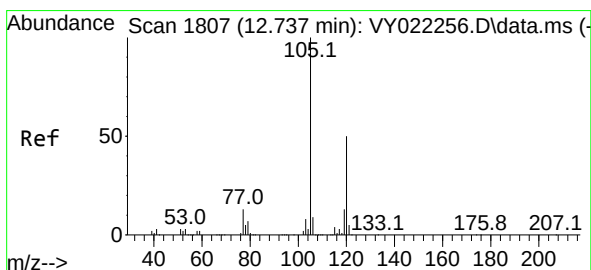
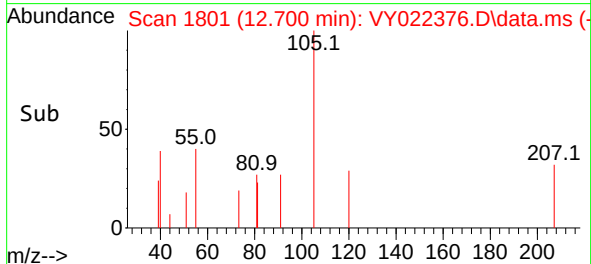
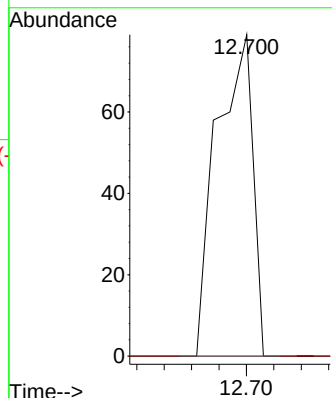
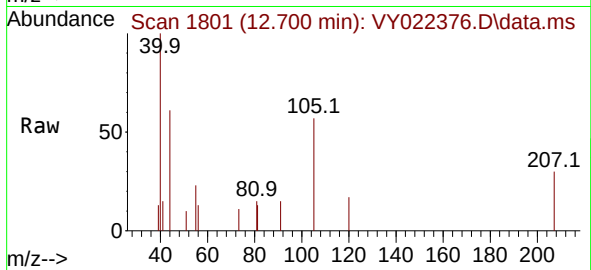
TR-06-052125

Tgt Ion: 91 Resp: 72

Ion Ratio Lower Upper

91 100

126 0.0 16.8 50.4#



#80

1,3,5-Trimethylbenzene

Concen: 8.972 ug/l

RT: 12.743 min Scan# 1808

Delta R.T. 0.006 min

Lab File: VY022376.D

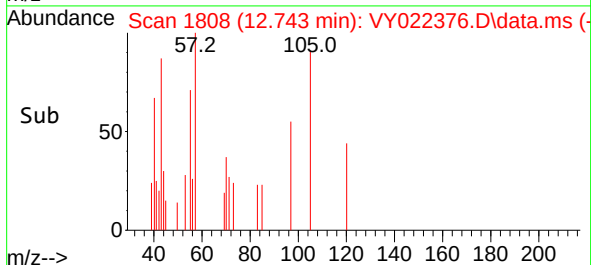
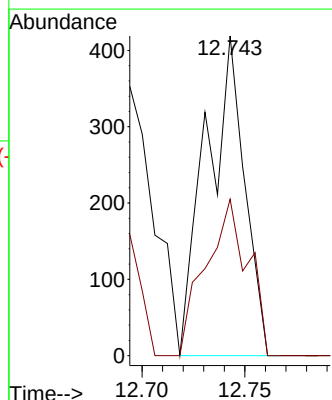
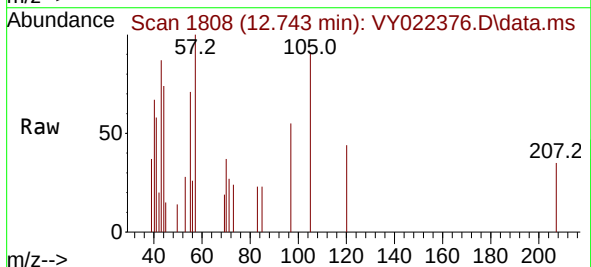
Acq: 21 May 2025 18:39

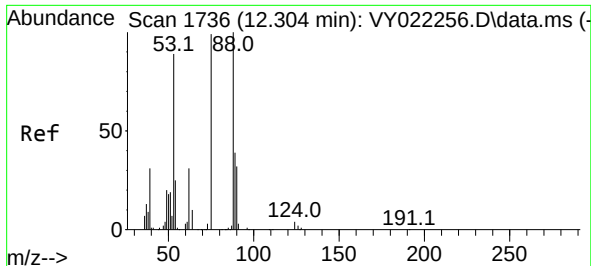
Tgt Ion: 105 Resp: 543

Ion Ratio Lower Upper

105 100

120 54.1 24.2 72.6

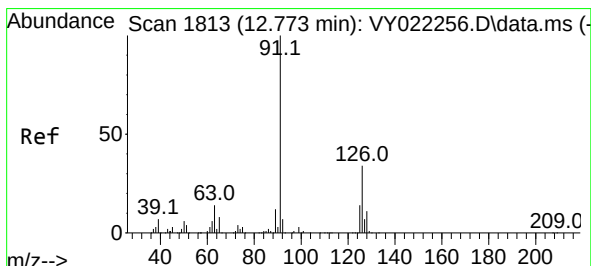
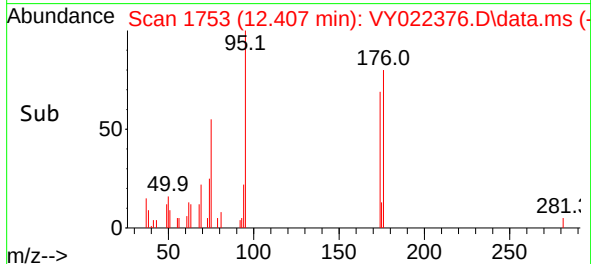
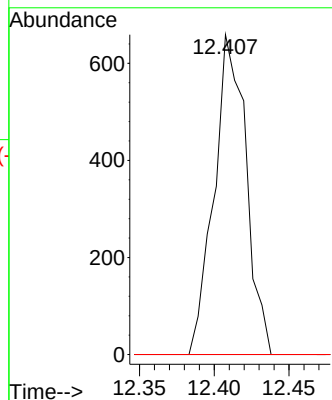
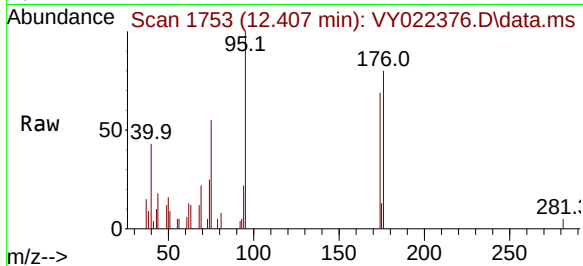




#81
trans-1,4-Dichloro-2-butene
Concen: 216.525 ug/l
RT: 12.407 min Scan# 11
Delta R.T. 0.104 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

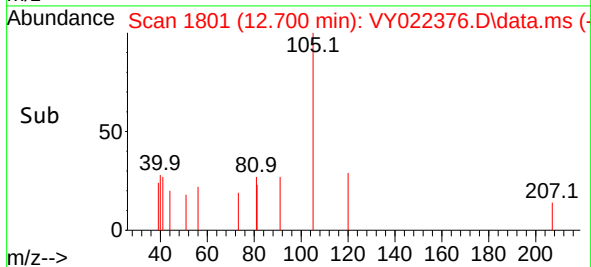
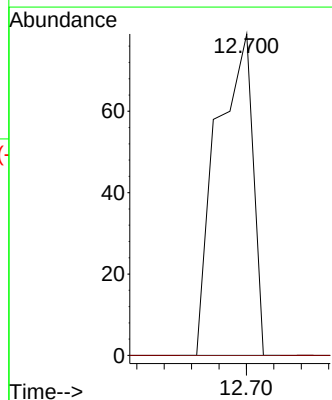
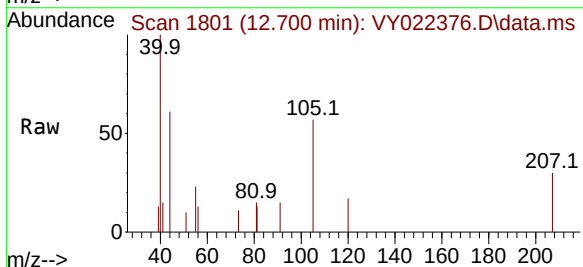
Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

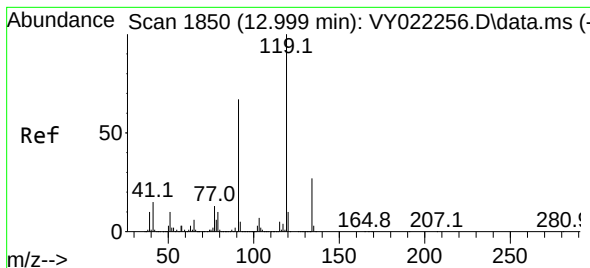
Tgt Ion: 75 Resp: 980
Ion Ratio Lower Upper
75 100
53 0.0 75.8 113.8#
89 0.0 36.2 54.2#



#82
4-Chlorotoluene
Concen: 1.409 ug/l
RT: 12.700 min Scan# 1801
Delta R.T. -0.073 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Tgt Ion: 91 Resp: 72
Ion Ratio Lower Upper
91 100
126 0.0 16.8 50.4#





#83

tert-Butylbenzene

Concen: 2.881 ug/l

RT: 13.243 min Scan# 1890

Delta R.T. 0.244 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

Instrument :

MSVOA_Y

ClientSampleId :

TR-06-052125

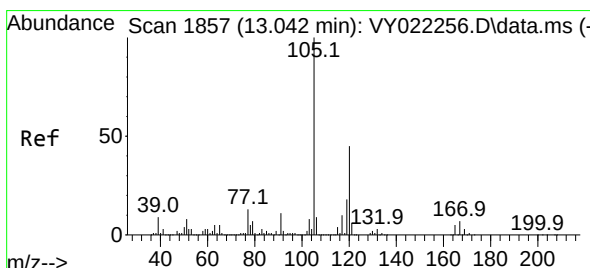
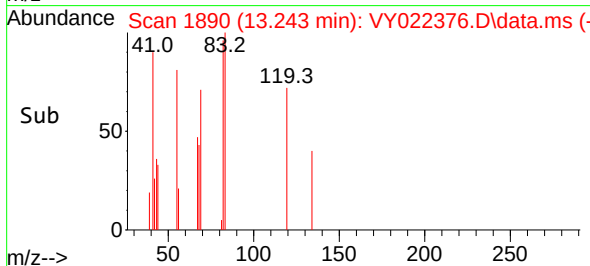
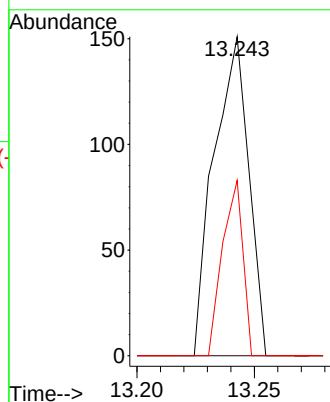
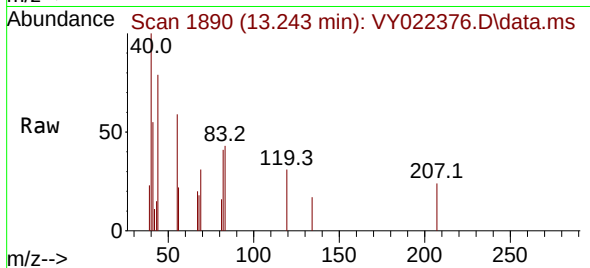
Tgt Ion:119 Resp: 155

Ion Ratio Lower Upper

119 100

91 0.0 32.8 98.3#

134 32.3 12.9 38.6



#84

1,2,4-Trimethylbenzene

Concen: 13.582 ug/l

RT: 12.895 min Scan# 1833

Delta R.T. -0.146 min

Lab File: VY022376.D

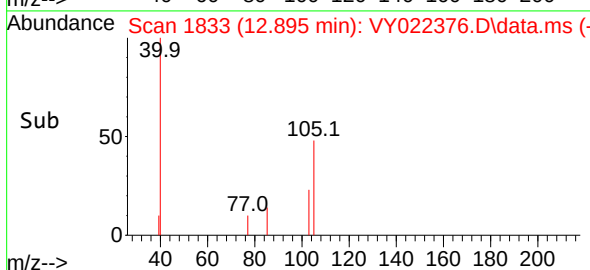
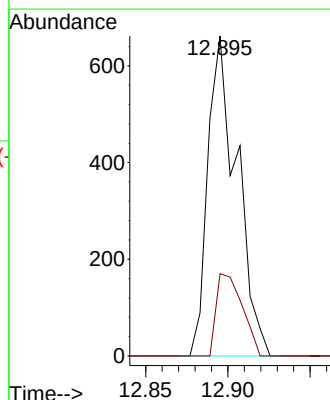
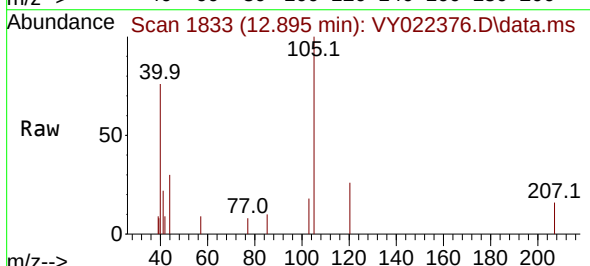
Acq: 21 May 2025 18:39

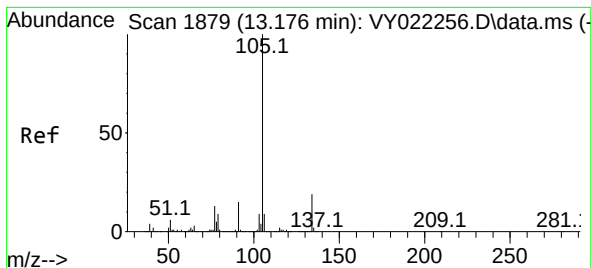
Tgt Ion:105 Resp: 816

Ion Ratio Lower Upper

105 100

120 22.8 22.3 66.9





#85

sec-Butylbenzene

Concen: 2.455 ug/l

RT: 13.188 min Scan# 11

Delta R.T. 0.012 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

Instrument :

MSVOA_Y

ClientSampleId :

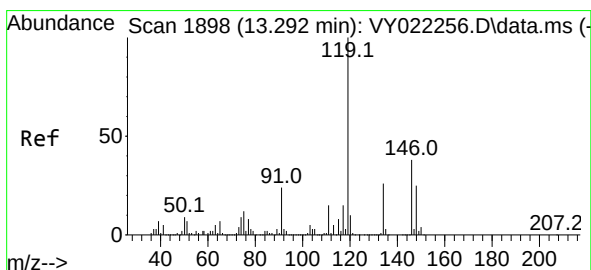
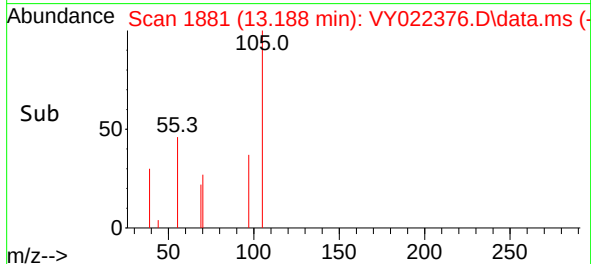
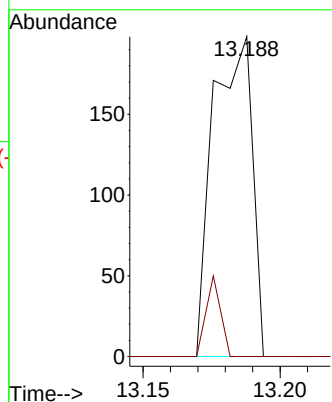
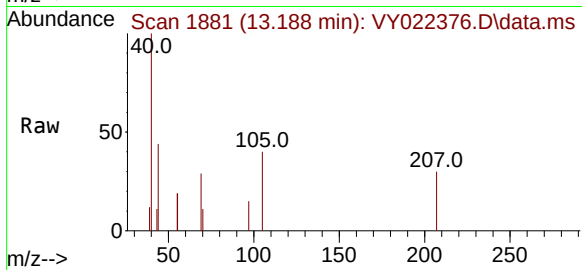
TR-06-052125

Tgt Ion:105 Resp: 196

Ion Ratio Lower Upper

105 100

134 9.2 9.8 29.5#



#86

p-Isopropyltoluene

Concen: 1.831 ug/l

RT: 13.304 min Scan# 1900

Delta R.T. 0.012 min

Lab File: VY022376.D

Acq: 21 May 2025 18:39

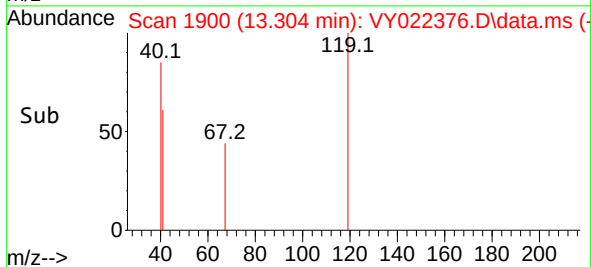
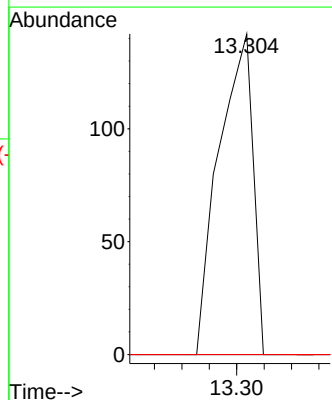
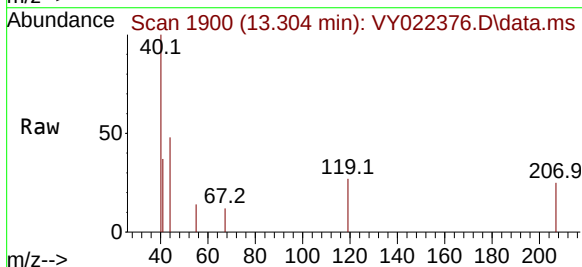
Tgt Ion:119 Resp: 123

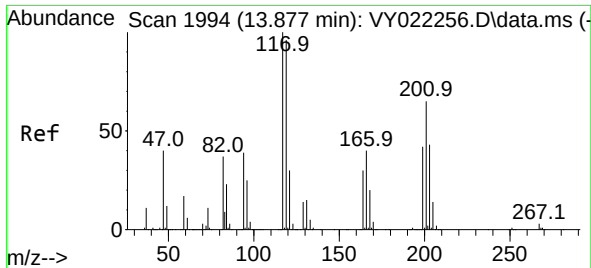
Ion Ratio Lower Upper

119 100

134 0.0 12.9 38.6#

91 0.0 12.1 36.3#





#90
Hexachloroethane
Concen: 3.688 ug/l
RT: 13.956 min Scan# 20
Delta R.T. 0.079 min
Lab File: VY022376.D
Acq: 21 May 2025 18:39

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-052125

Tgt Ion:117 Resp: 50
Ion Ratio Lower Upper
117 100
201 0.0 35.2 105.6#

