

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032425\
 Data File : VY021623.D
 Acq On : 24 Mar 2025 17:12
 Operator : SY/MD
 Sample : Q1634-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-032425

Quant Time: Mar 25 01:32:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 05 12:42:45 2025
 Response via : Initial Calibration

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

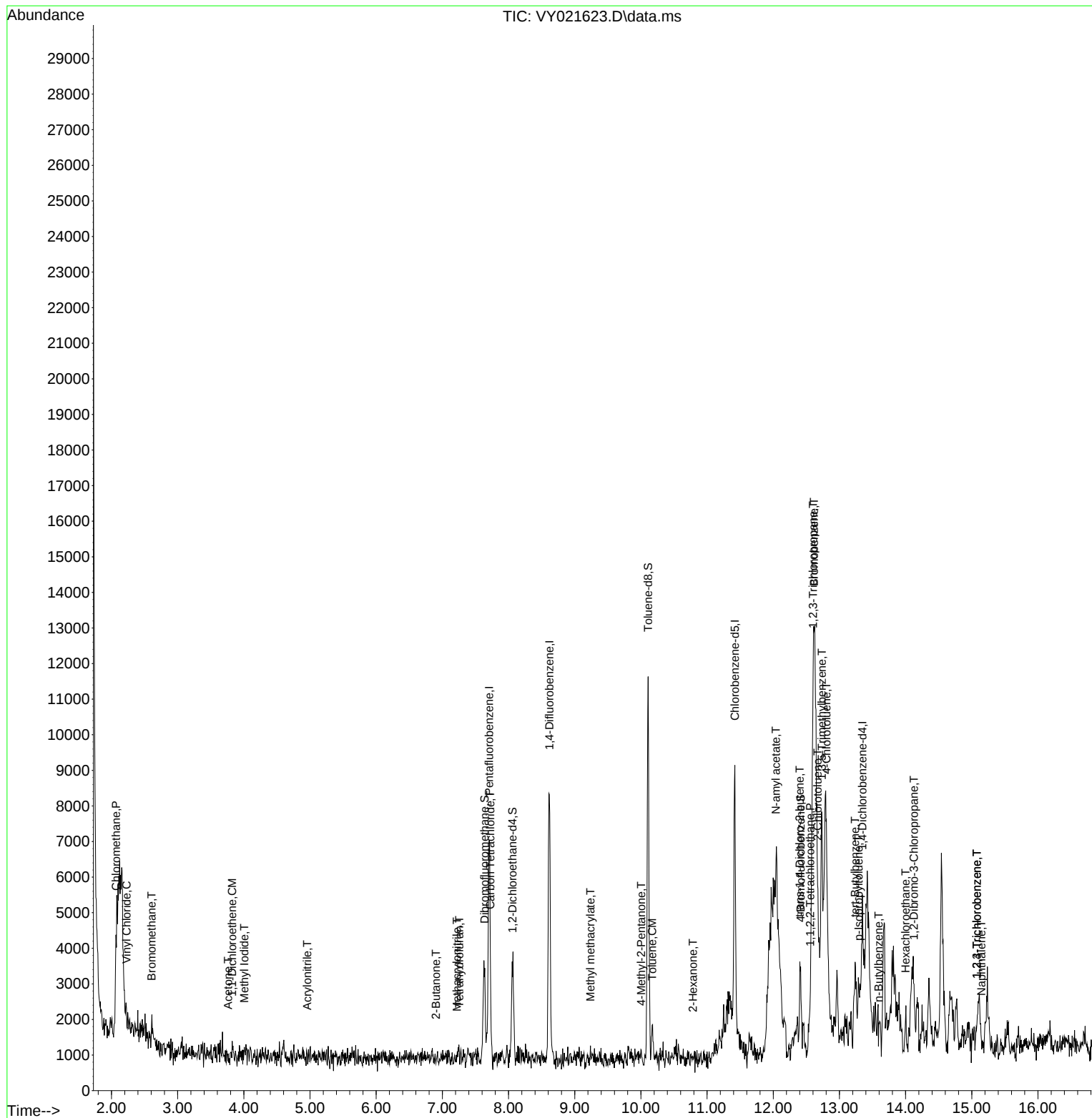
Internal Standards						
1) Pentafluorobenzene	7.707	168	4679	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	6736	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	3954	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	666	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	2251	45.517	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.040%
35) Dibromofluoromethane	7.640	113	1953	44.109	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	88.220%
50) Toluene-d8	10.109	98	7605	45.364	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.720%
62) 4-Bromofluorobenzene	12.414	95	868	15.221	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	30.440%
Target Compounds						Qvalue
3) Chloromethane	2.068	50	249	4.113	ug/l #	42
4) Vinyl Chloride	2.227	62	102	1.542	ug/l #	42
5) Bromomethane	2.605	94	216	4.518	ug/l #	2
10) Methyl Iodide	4.007	142	292	5.449	ug/l #	44
12) 1,1-Dichloroethene	3.824	96	125	2.601	ug/l #	1
15) Acrylonitrile	4.958	53	19	1.744	ug/l #	17
16) Acetone	3.763	43	58	5.377	ug/l #	47
25) 2-Butanone	6.903	43	18	1.206	ug/l #	48
29) Tetrahydrofuran	7.256	42	50	5.428	ug/l #	33
38) Carbon Tetrachloride	7.726	117	505	6.336	ug/l #	12
41) Methacrylonitrile	7.220	41	25	1.499	ug/l #	24
48) Methyl methacrylate	9.237	41	47	1.721	ug/l #	44
51) 4-Methyl-2-Pentanone	10.006	43	65	2.118	ug/l #	36
52) Toluene	10.170	92	356	2.766	ug/l #	74
59) 2-Hexanone	10.786	43	47	2.317	ug/l #	24
74) N-amyl acetate	12.042	43	202	17.729	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	12.560	83	40	4.321	ug/l #	26
76) 1,2,3-Trichloropropane	12.603	75	103	15.348	ug/l #	100
77) Bromobenzene	12.615	156	13710	1117.035	ug/l #	1
79) 2-Chlorotoluene	12.670	91	94	2.580	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.737	105	357	8.374	ug/l	70
81) trans-1,4-Dichloro-2-b...	12.402	75	551	186.643	ug/l #	12
82) 4-Chlorotoluene	12.804	91	98	2.598	ug/l #	31
83) tert-Butylbenzene	13.237	119	176	4.627	ug/l #	38
86) p-Isopropyltoluene	13.292	119	155	3.325	ug/l #	50
89) n-Butylbenzene	13.590	91	118	2.741	ug/l #	1
90) Hexachloroethane	13.999	117	219	22.020	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.127	75	21	15.143	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.078	180	22	1.924	ug/l #	13
95) Naphthalene	15.145	128	241	14.458	ug/l #	80
96) 1,2,3-Trichlorobenzene	15.078	180	22	2.287	ug/l #	13

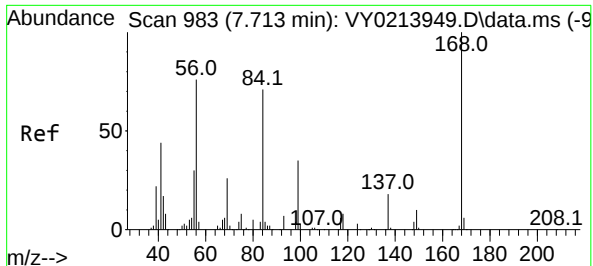
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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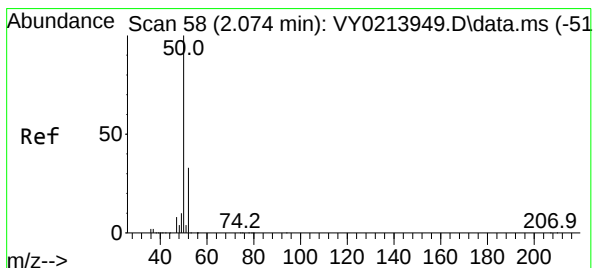
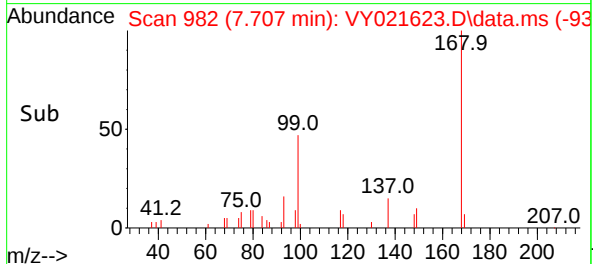
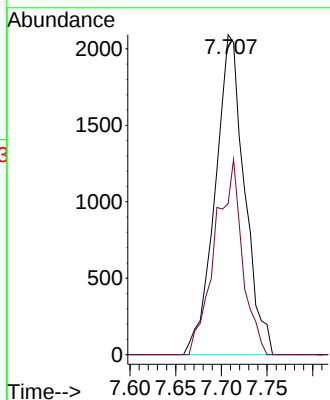
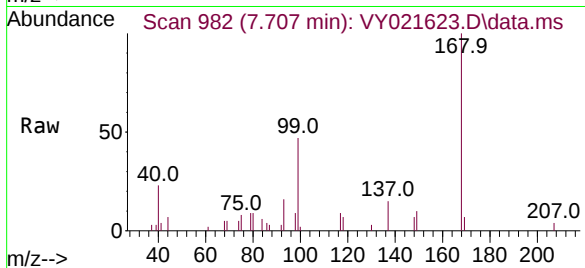




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.707 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

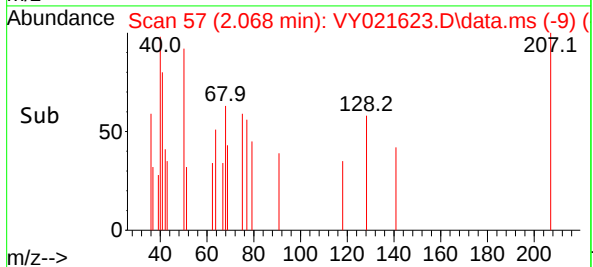
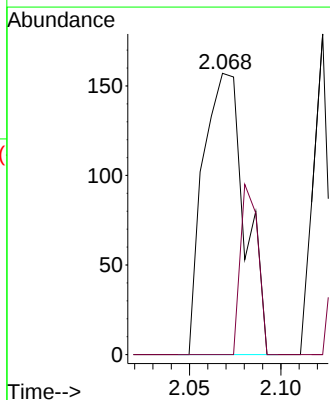
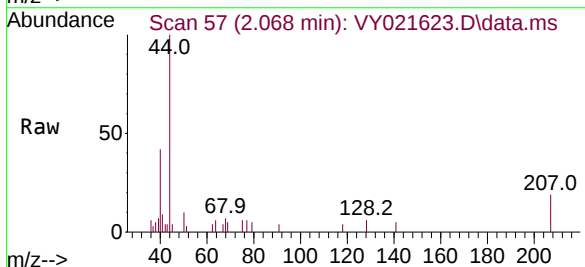
Instrument :
MSVOA_Y
ClientSampleId :
HR-01-032425

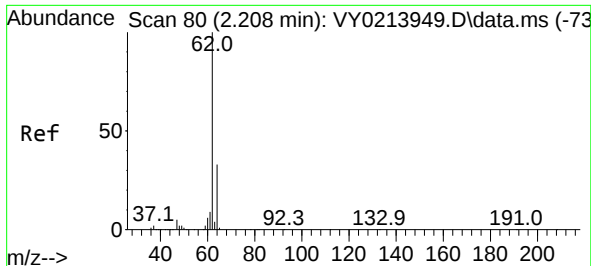
Tgt Ion:168 Resp: 4679
Ion Ratio Lower Upper
168 100
99 47.2 46.0 69.0



#3
Chloromethane
Concen: 4.113 ug/l
RT: 2.068 min Scan# 57
Delta R.T. -0.006 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion: 50 Resp: 249
Ion Ratio Lower Upper
50 100
52 0.0 26.2 39.2#





#4

Vinyl Chloride

Concen: 1.542 ug/l

RT: 2.227 min Scan# 81

Delta R.T. 0.019 min

Lab File: VY021623.D

Acq: 24 Mar 2025 17:12

Instrument :

MSVOA_Y

ClientSampleId :

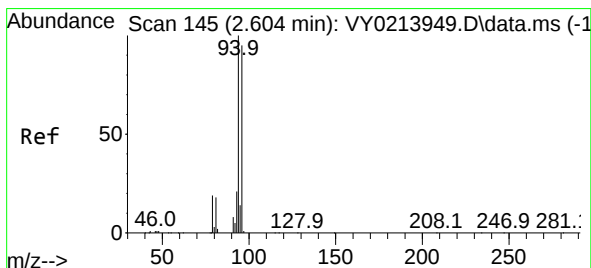
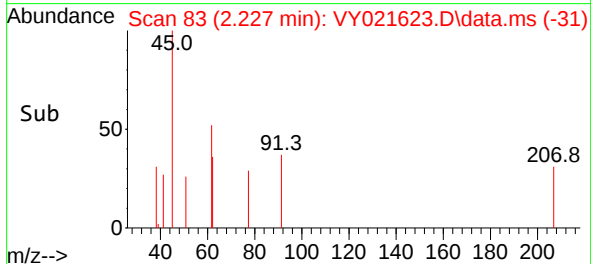
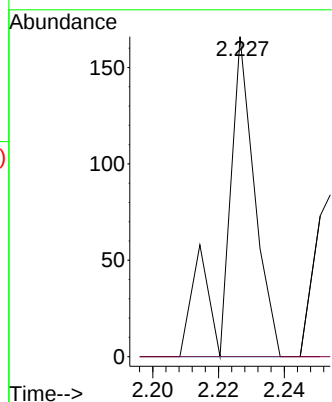
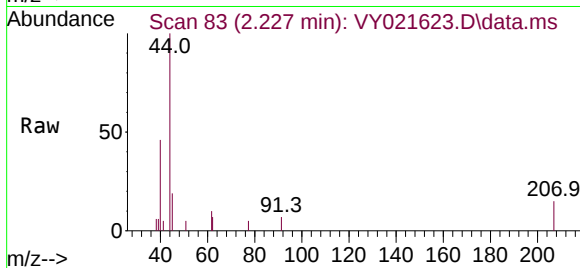
HR-01-032425

Tgt Ion: 62 Resp: 102

Ion Ratio Lower Upper

62 100

64 0.0 26.2 39.2#



#5

Bromomethane

Concen: 4.518 ug/l

RT: 2.605 min Scan# 145

Delta R.T. 0.000 min

Lab File: VY021623.D

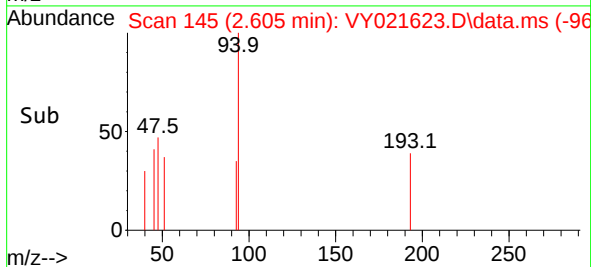
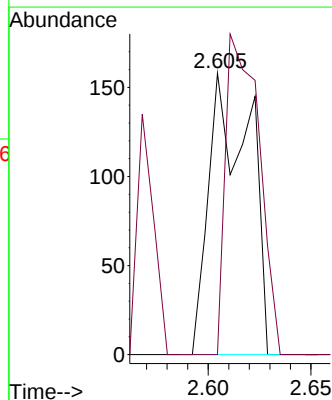
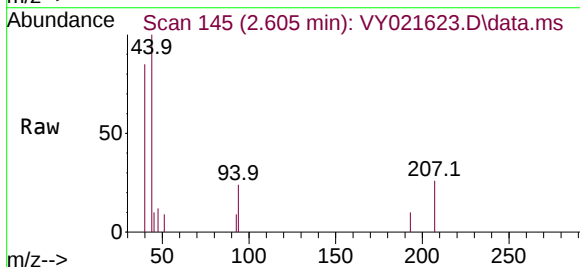
Acq: 24 Mar 2025 17:12

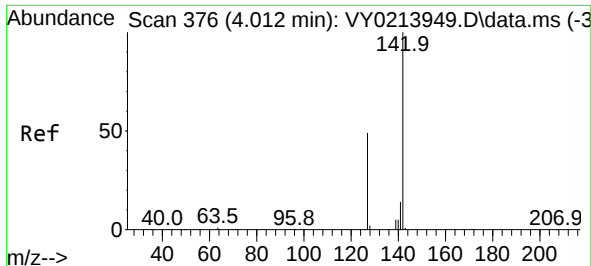
Tgt Ion: 94 Resp: 216

Ion Ratio Lower Upper

94 100

96 0.0 76.3 114.5#

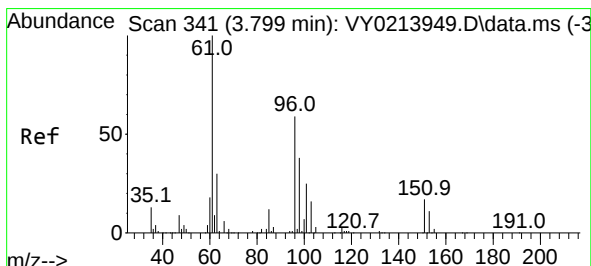
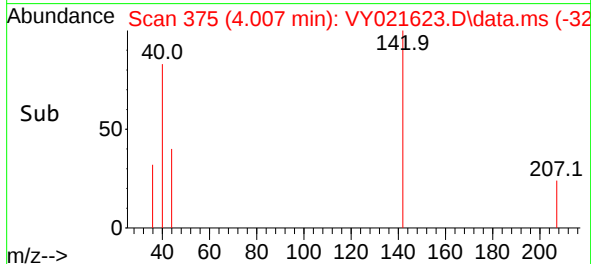
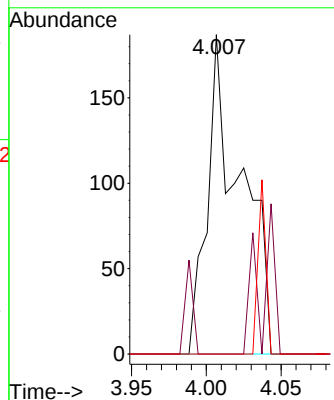
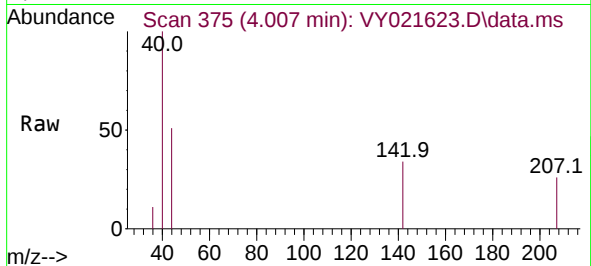




#10
Methyl Iodide
Concen: 5.449 ug/l
RT: 4.007 min Scan# 31
Delta R.T. -0.006 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

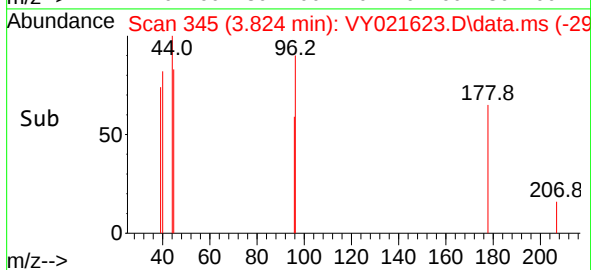
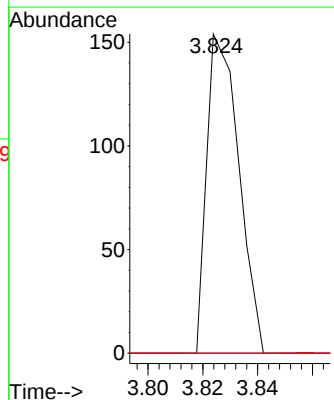
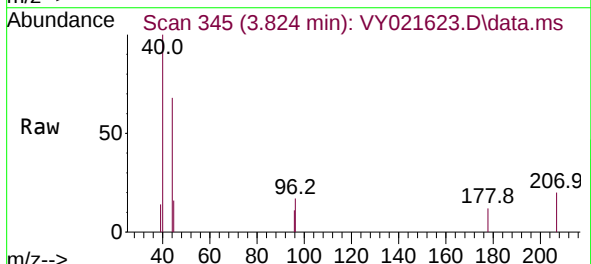
Instrument :
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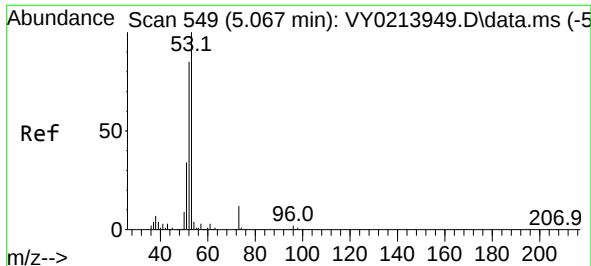
Tgt Ion:142 Resp: 292
Ion Ratio Lower Upper
142 100
127 6.8 39.1 58.7#
141 0.0 11.8 17.6#



#12
1,1-Dichloroethene
Concen: 2.601 ug/l
RT: 3.824 min Scan# 345
Delta R.T. 0.025 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion: 96 Resp: 125
Ion Ratio Lower Upper
96 100
61 0.0 135.2 202.8#
98 0.0 51.4 77.2#

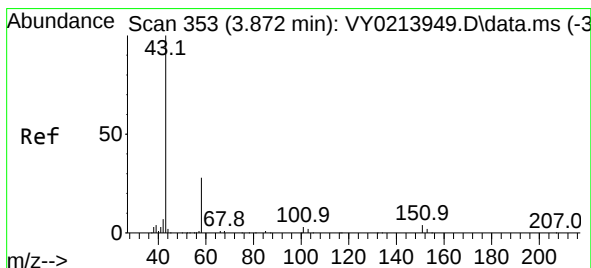
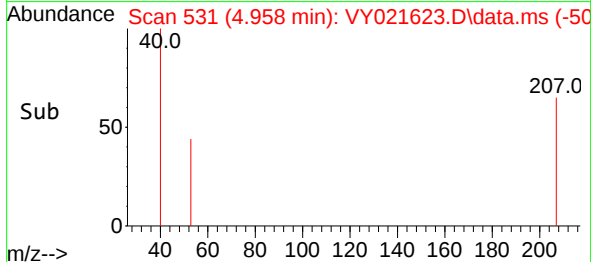
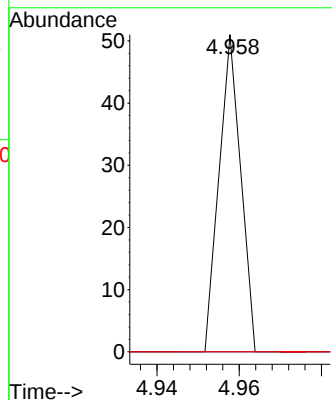
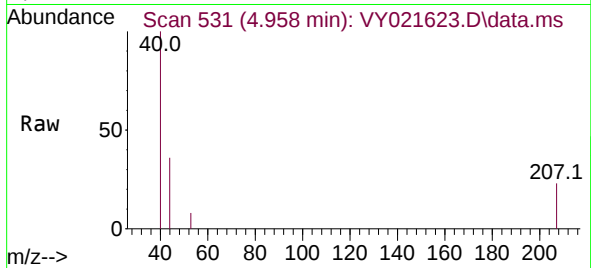




#15
Acrylonitrile
Concen: 1.744 ug/l
RT: 4.958 min Scan# 51
Delta R.T. -0.109 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

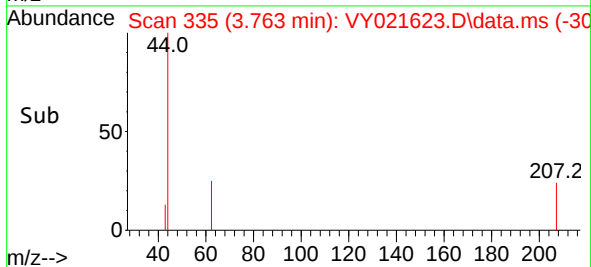
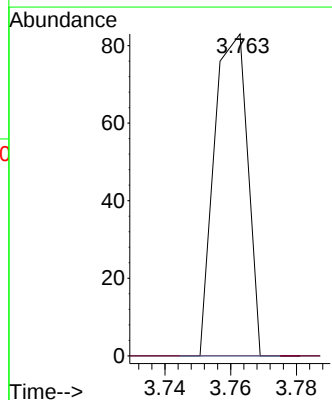
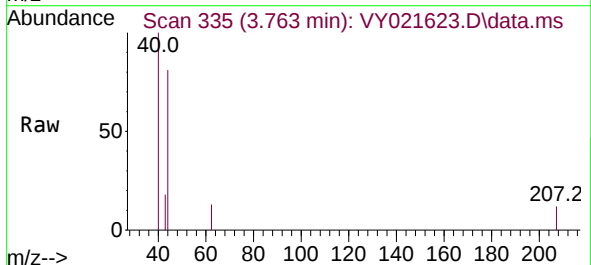
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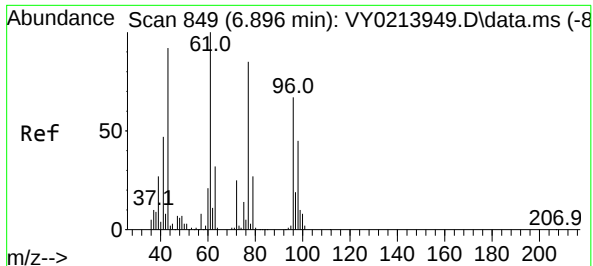
Tgt Ion: 53 Resp: 19
Ion Ratio Lower Upper
53 100
52 0.0 66.3 99.5#
51 0.0 30.3 45.5#



#16
Acetone
Concen: 5.377 ug/l
RT: 3.763 min Scan# 335
Delta R.T. -0.109 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion: 43 Resp: 58
Ion Ratio Lower Upper
43 100
58 0.0 22.1 33.1#

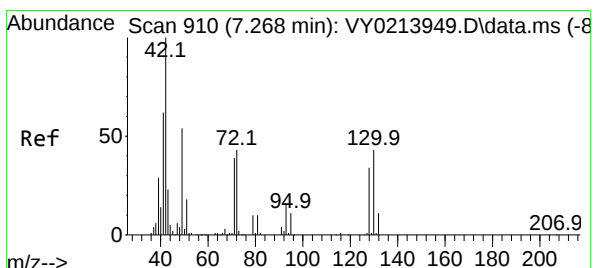
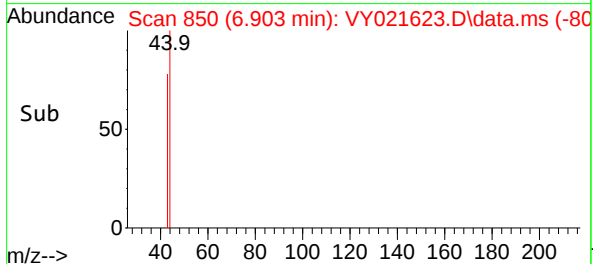
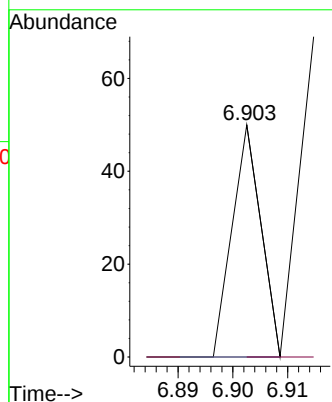
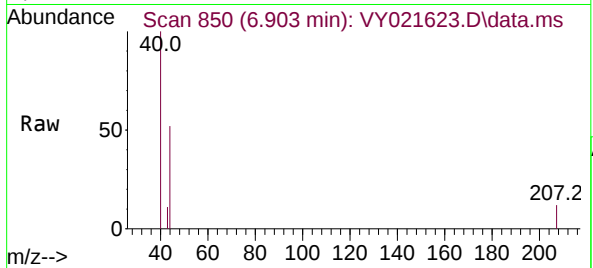




#25
2-Butanone
Concen: 1.206 ug/l
RT: 6.903 min Scan# 81
Delta R.T. 0.006 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

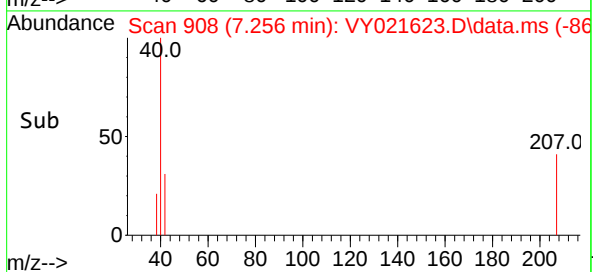
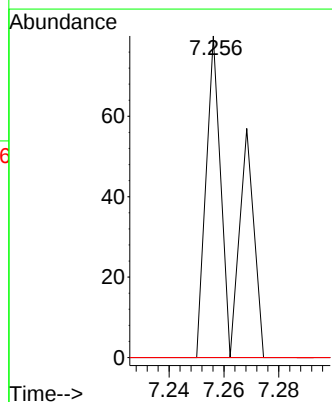
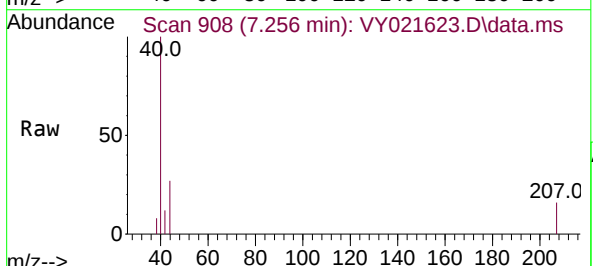
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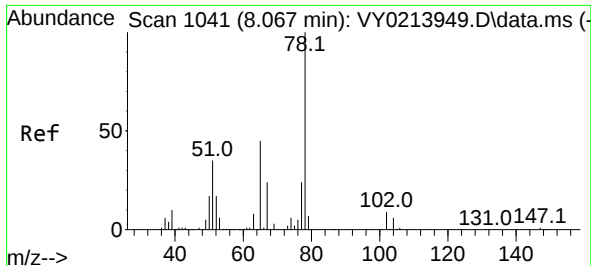
Tgt Ion: 43 Resp: 18
Ion Ratio Lower Upper
43 100
72 0.0 21.4 32.0#



#29
Tetrahydrofuran
Concen: 5.428 ug/l
RT: 7.256 min Scan# 908
Delta R.T. -0.012 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion: 42 Resp: 50
Ion Ratio Lower Upper
42 100
72 0.0 34.8 52.2#
71 0.0 32.6 48.8#





#33

1,2-Dichloroethane-d4

Concen: 45.517 ug/l

RT: 8.061 min Scan# 110

Delta R.T. -0.006 min

Lab File: VY021623.D

Acq: 24 Mar 2025 17:12

Instrument :

MSVOA_Y

ClientSampleId :

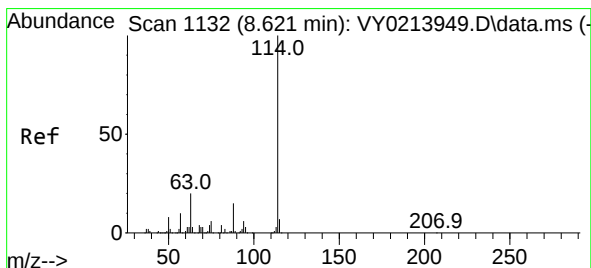
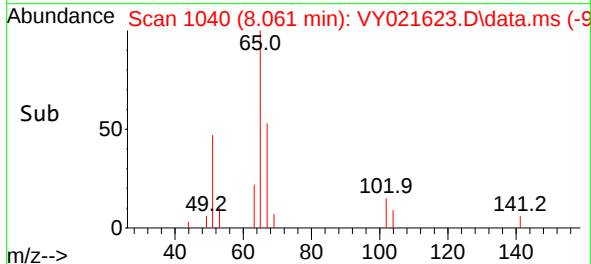
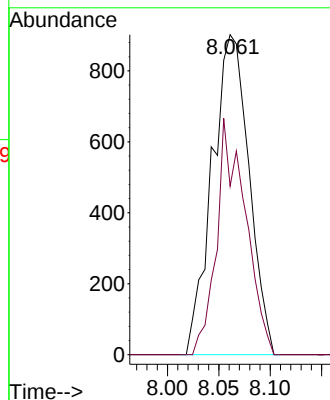
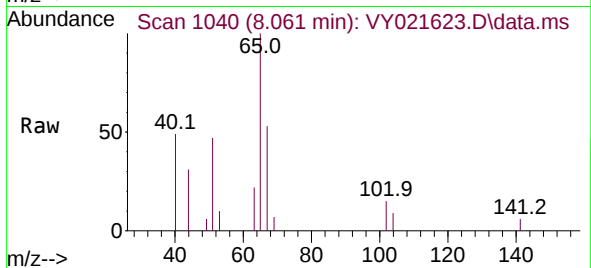
HR-01-032425

Tgt Ion: 65 Resp: 2251

Ion Ratio Lower Upper

65 100

67 57.5 0.0 102.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.616 min Scan# 1131

Delta R.T. -0.006 min

Lab File: VY021623.D

Acq: 24 Mar 2025 17:12

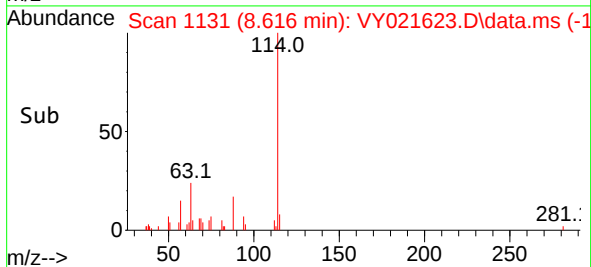
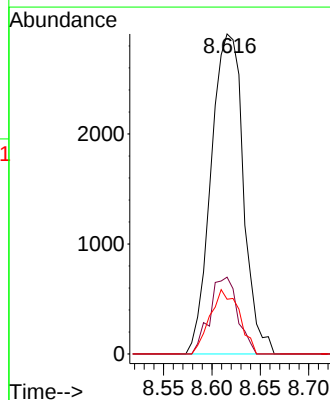
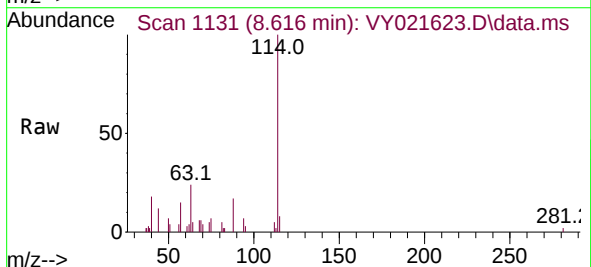
Tgt Ion: 114 Resp: 6736

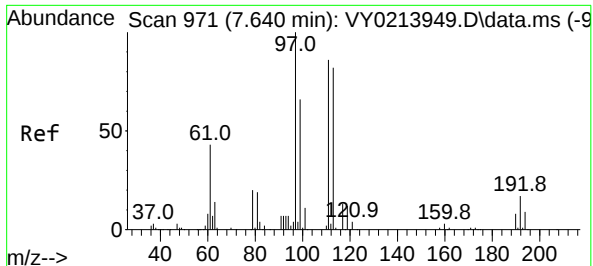
Ion Ratio Lower Upper

114 100

63 24.0 0.0 40.8

88 17.1 0.0 30.8





#35

Dibromofluoromethane

Concen: 44.109 ug/l

RT: 7.640 min Scan# 91

Delta R.T. 0.000 min

Lab File: VY021623.D

Acq: 24 Mar 2025 17:12

Instrument :

MSVOA_Y

ClientSampleId :

HR-01-032425

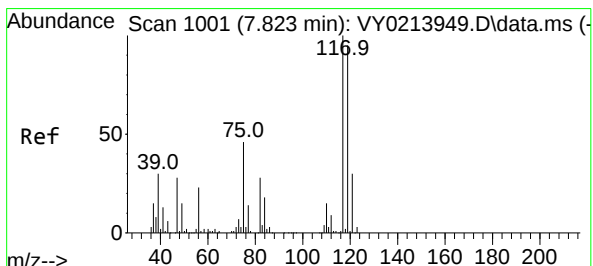
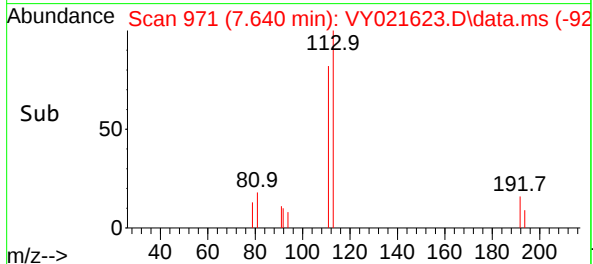
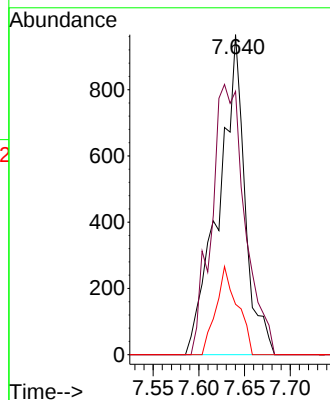
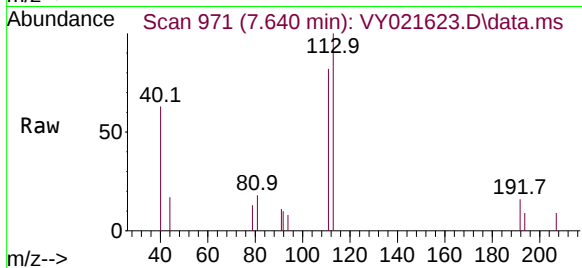
Tgt Ion:113 Resp: 1953

Ion Ratio Lower Upper

113 100

111 106.3 82.0 123.0

192 22.2 15.9 23.9



#38

Carbon Tetrachloride

Concen: 6.336 ug/l

RT: 7.726 min Scan# 985

Delta R.T. -0.097 min

Lab File: VY021623.D

Acq: 24 Mar 2025 17:12

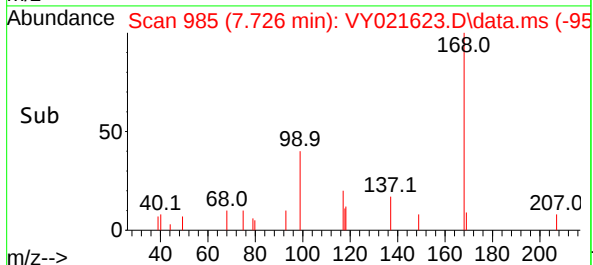
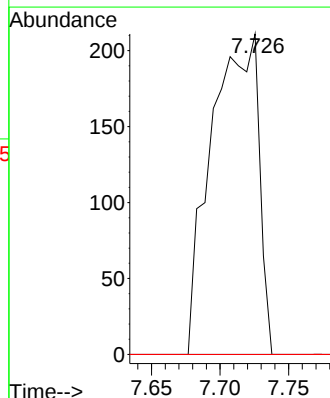
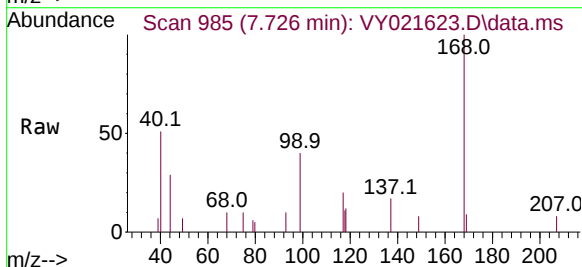
Tgt Ion:117 Resp: 505

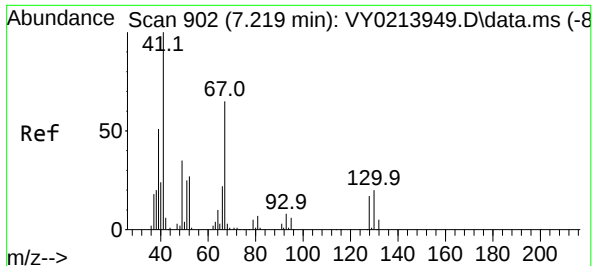
Ion Ratio Lower Upper

117 100

119 0.0 75.8 113.8#

121 0.0 23.9 35.9#

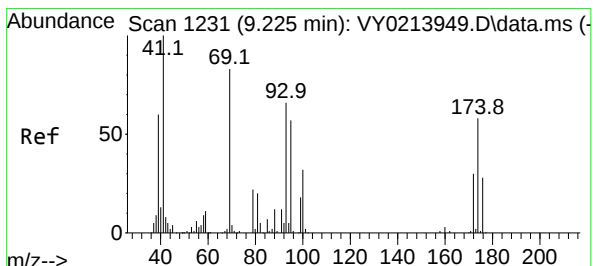
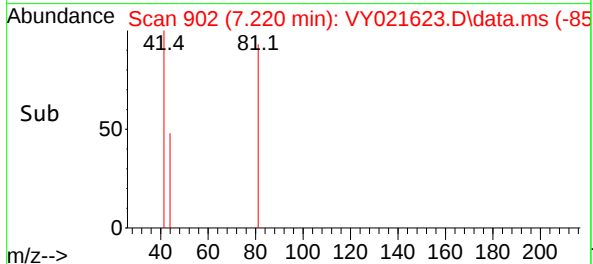
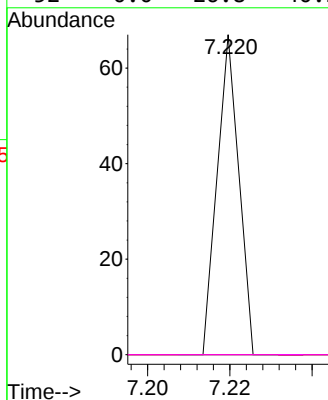
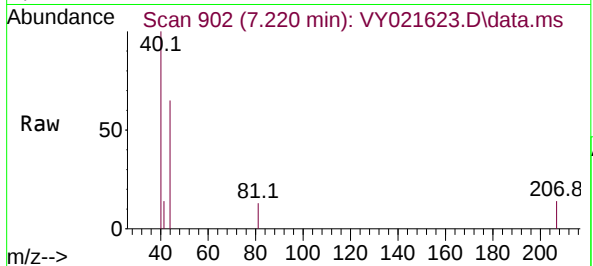




#41
Methacrylonitrile
Concen: 1.499 ug/l
RT: 7.220 min Scan# 902
Delta R.T. 0.000 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

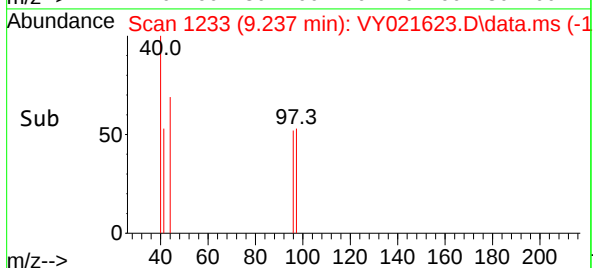
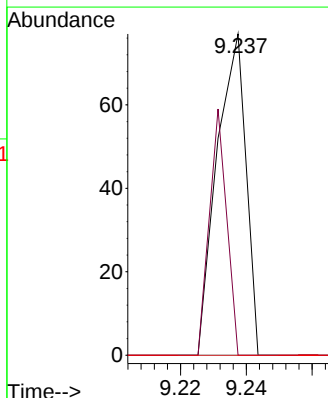
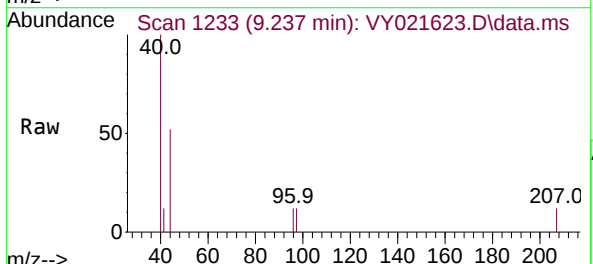
Instrument :
MSVOA_Y
ClientSampleId :
HR-01-032425

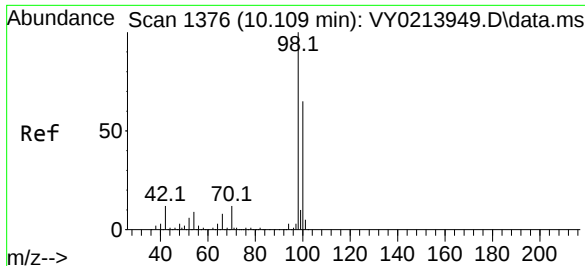
Tgt Ion:	41	Resp:	25
Ion	Ratio	Lower	Upper
41	100		
39	0.0	35.0	52.6#
67	0.0	61.2	91.8#
52	0.0	26.8	40.2#



#48
Methyl methacrylate
Concen: 1.721 ug/l
RT: 9.237 min Scan# 1233
Delta R.T. 0.013 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion:	41	Resp:	47
Ion	Ratio	Lower	Upper
41	100		
69	46.8	67.8	101.8#
39	0.0	46.4	69.6#

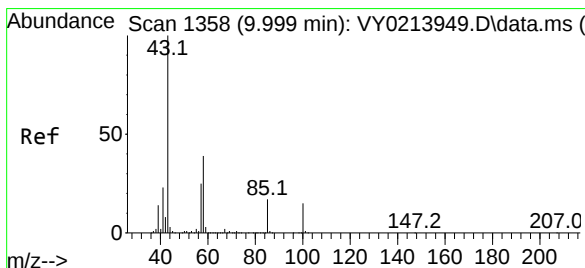
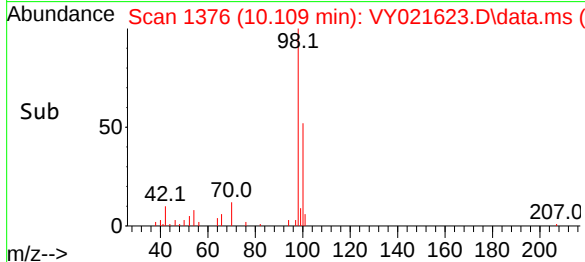
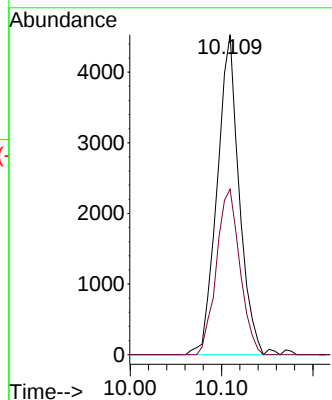
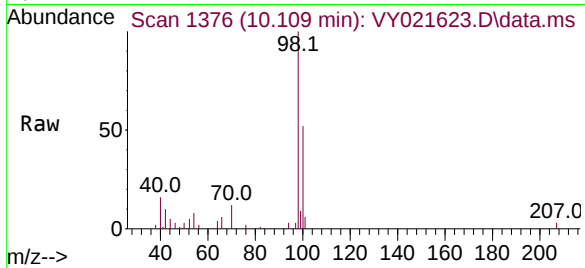




#50
Toluene-d8
Concen: 45.364 ug/l
RT: 10.109 min Scan# 1376
Delta R.T. 0.000 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

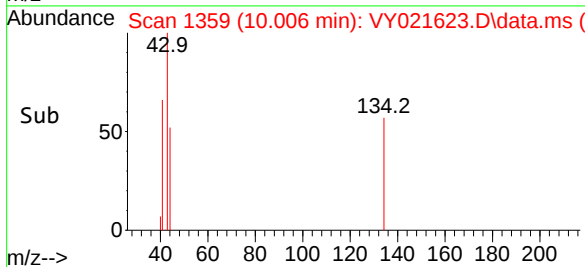
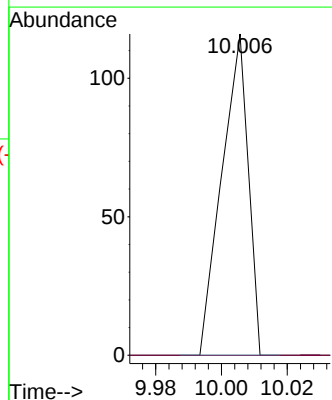
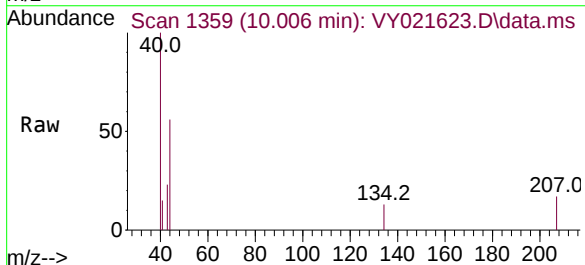
Instrument :
MSVOA_Y
ClientSampleId :
HR-01-032425

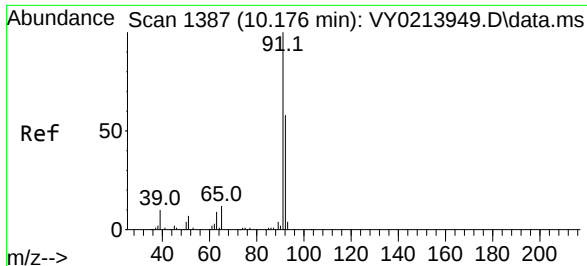
Tgt Ion: 98 Resp: 7605
Ion Ratio Lower Upper
98 100
100 54.8 52.1 78.1



#51
4-Methyl-2-Pentanone
Concen: 2.118 ug/l
RT: 10.006 min Scan# 1359
Delta R.T. 0.006 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion: 43 Resp: 65
Ion Ratio Lower Upper
43 100
58 0.0 31.4 47.2#

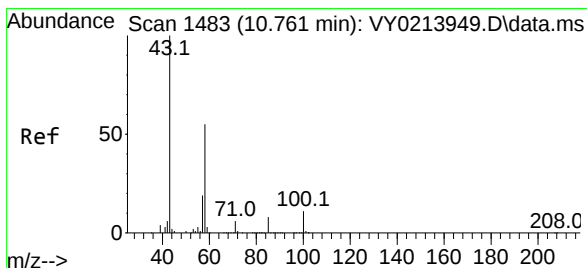
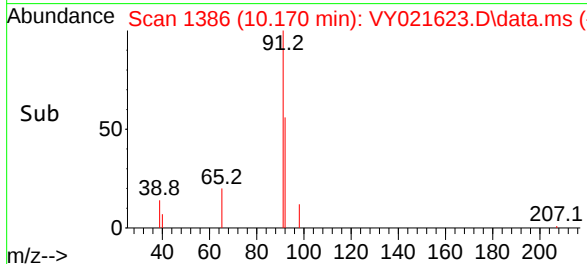
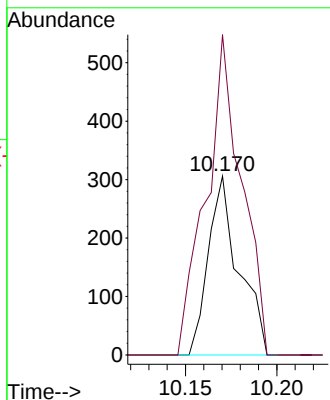
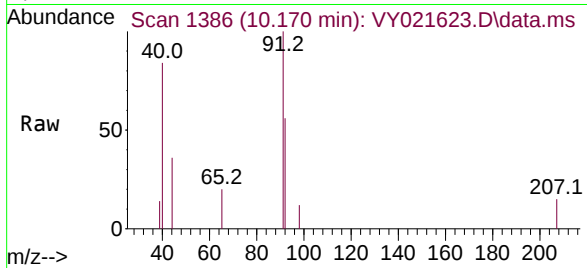




#52
Toluene
Concen: 2.766 ug/l
RT: 10.170 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

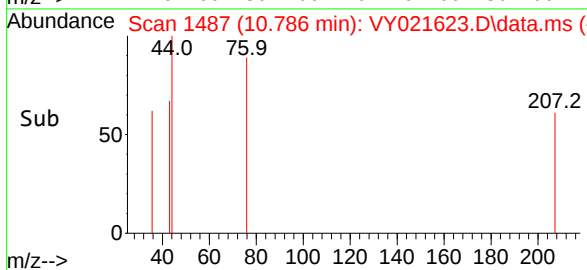
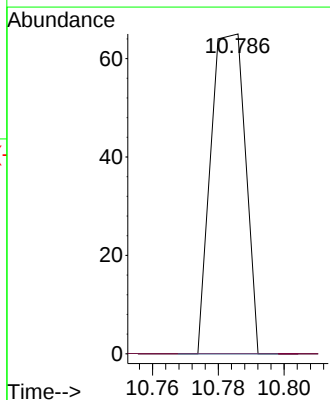
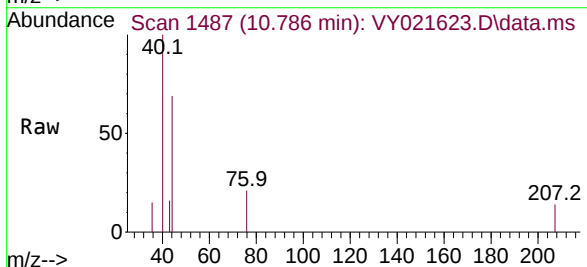
Instrument :
MSVOA_Y
ClientSampleId :
HR-01-032425

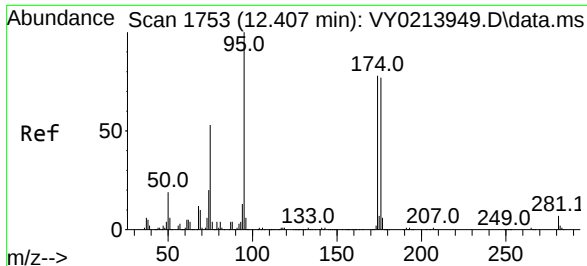
Tgt Ion: 92 Resp: 356
Ion Ratio Lower Upper
92 100
91 208.4 138.2 207.2#



#59
2-Hexanone
Concen: 2.317 ug/l
RT: 10.786 min Scan# 1487
Delta R.T. 0.025 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion: 43 Resp: 47
Ion Ratio Lower Upper
43 100
58 0.0 27.3 81.8#





#62

4-Bromofluorobenzene

Concen: 15.221 ug/l

RT: 12.414 min Scan# 1

Delta R.T. 0.006 min

Lab File: VY021623.D

Acq: 24 Mar 2025 17:12

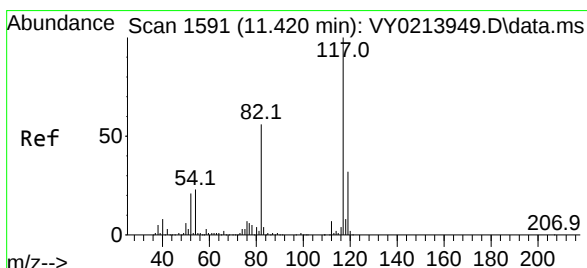
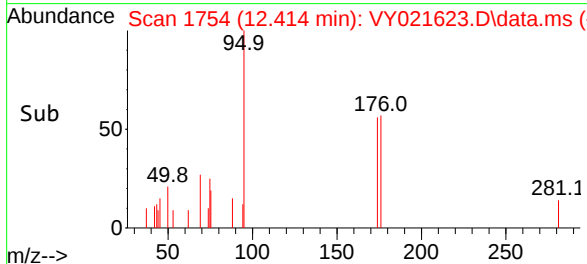
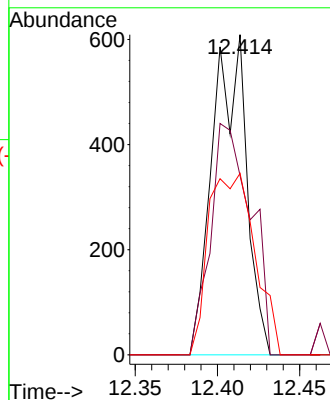
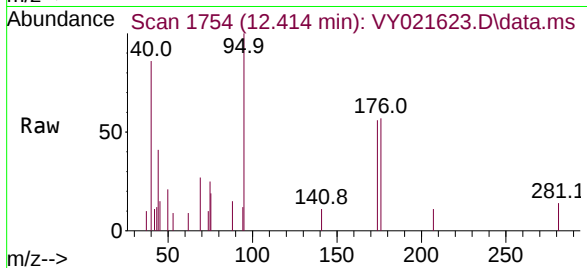
Instrument :

MSVOA_Y

ClientSampleId :

HR-01-032425

Tgt Ion:	95	Resp:	868
Ion	Ratio	Lower	Upper
95	100		
174	86.5	0.0	165.0
176	78.3	0.0	160.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

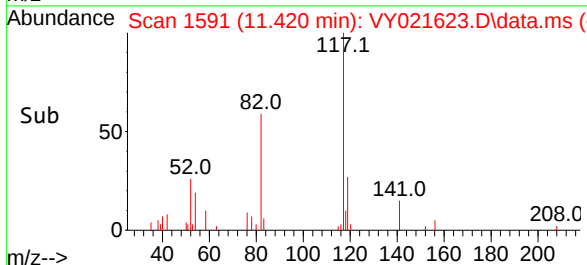
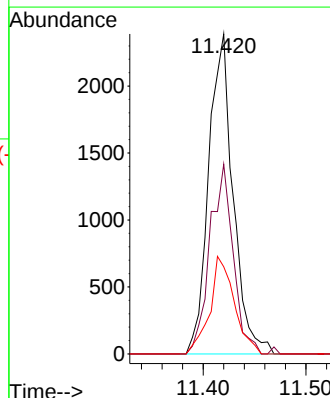
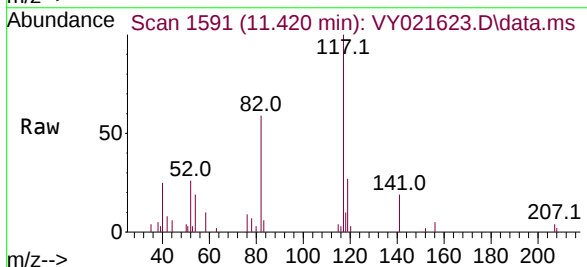
RT: 11.420 min Scan# 1591

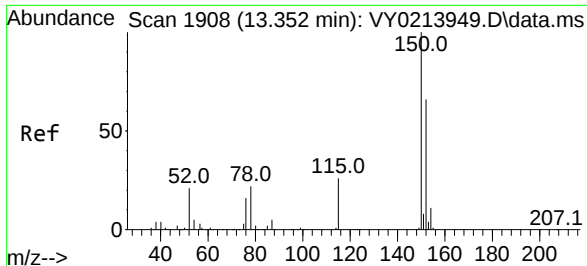
Delta R.T. 0.000 min

Lab File: VY021623.D

Acq: 24 Mar 2025 17:12

Tgt Ion:	117	Resp:	3954
Ion	Ratio	Lower	Upper
117	100		
82	59.3	44.6	67.0
119	27.2	25.4	38.0

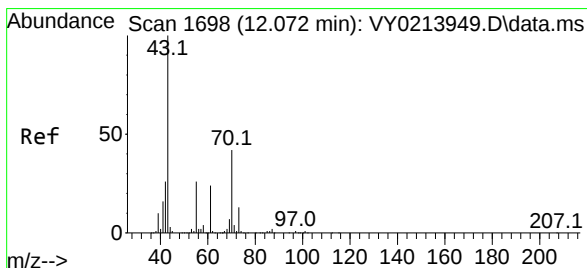
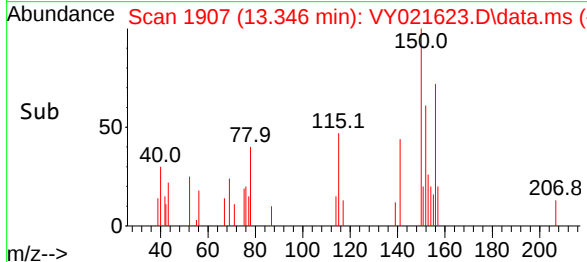
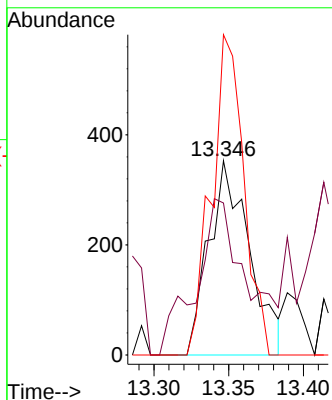
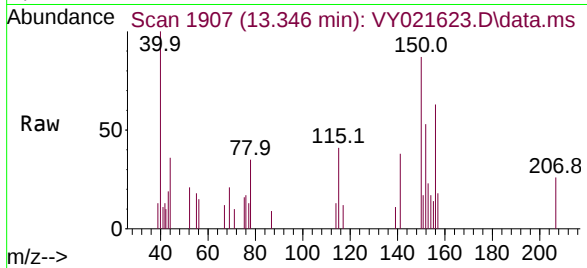




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.346 min Scan# 1907
 Delta R.T. -0.006 min
 Lab File: VY021623.D
 Acq: 24 Mar 2025 17:12

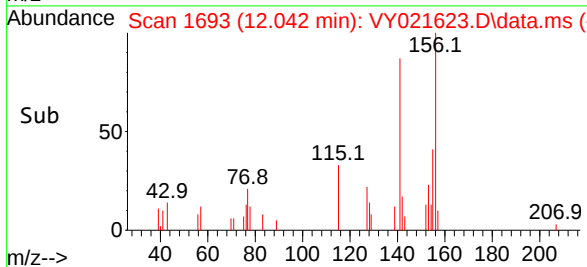
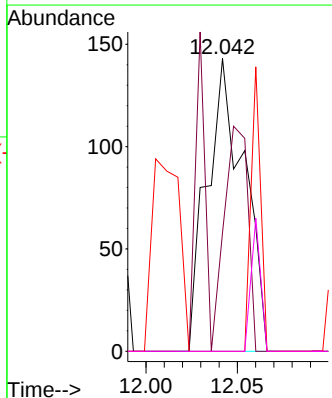
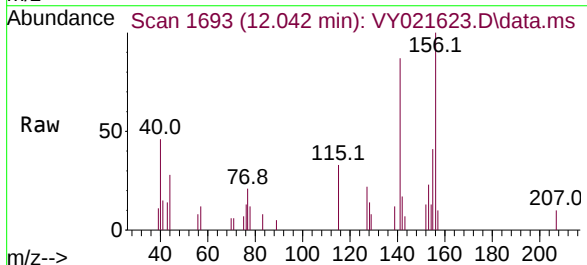
Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-032425

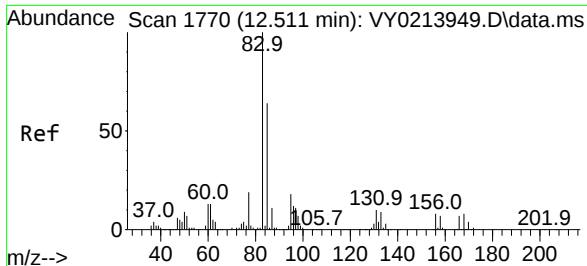
Tgt Ion:152 Resp: 666
 Ion Ratio Lower Upper
 152 100
 115 96.4 29.0 87.0#
 150 131.7 0.0 347.2



#74
 N-ethyl acetate
 Concen: 17.729 ug/l
 RT: 12.042 min Scan# 1693
 Delta R.T. -0.030 min
 Lab File: VY021623.D
 Acq: 24 Mar 2025 17:12

Tgt Ion: 43 Resp: 202
 Ion Ratio Lower Upper
 43 100
 70 49.0 34.6 51.8
 55 25.2 21.1 31.7
 61 11.9 19.4 29.0#

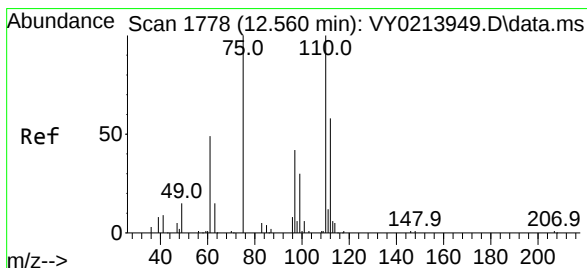
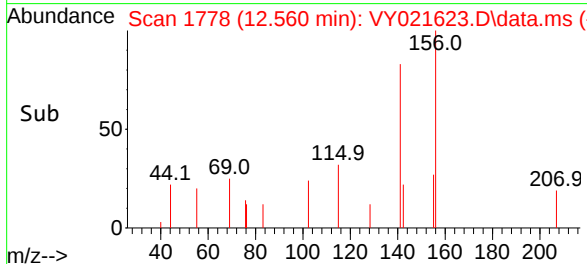
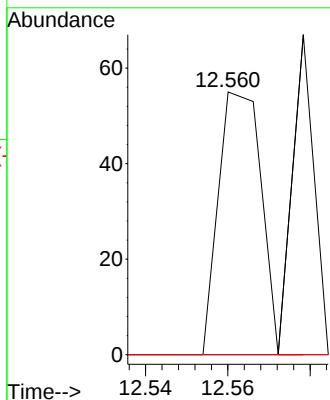
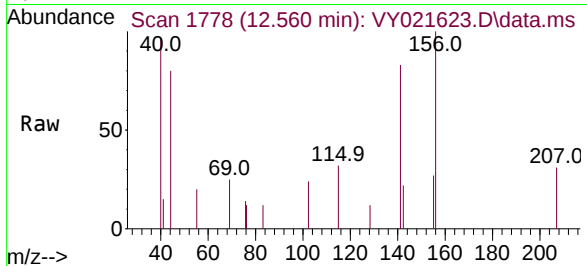




#75
 1,1,2-Tetrachloroethane
 Concen: 4.321 ug/l
 RT: 12.560 min Scan# 11
 Delta R.T. 0.049 min
 Lab File: VY021623.D
 Acq: 24 Mar 2025 17:12

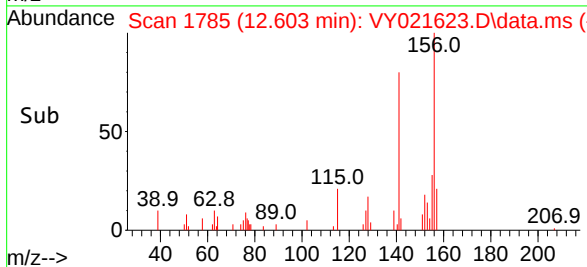
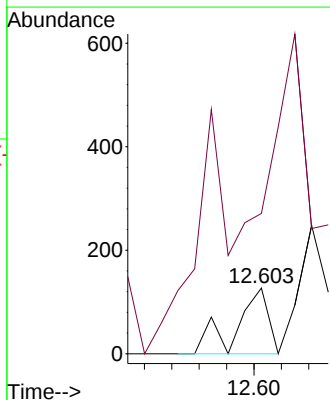
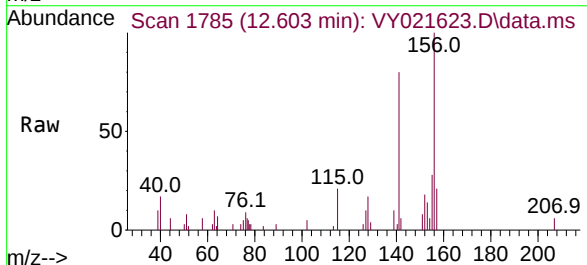
Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-032425

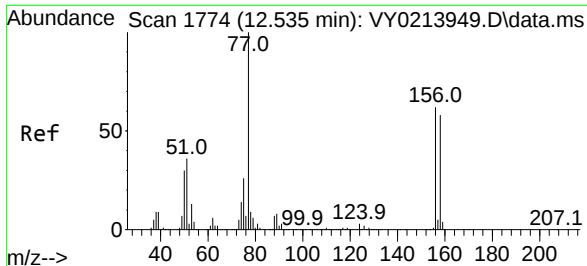
Tgt Ion: 83 Resp: 40
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.3 16.1#
 85 0.0 31.9 95.5#



#76
 1,2,3-Trichloropropane
 Concen: 15.348 ug/l
 RT: 12.603 min Scan# 1785
 Delta R.T. 0.043 min
 Lab File: VY021623.D
 Acq: 24 Mar 2025 17:12

Tgt Ion: 75 Resp: 103
 Ion Ratio Lower Upper
 75 100
 77 447.6 0.0 0.0#

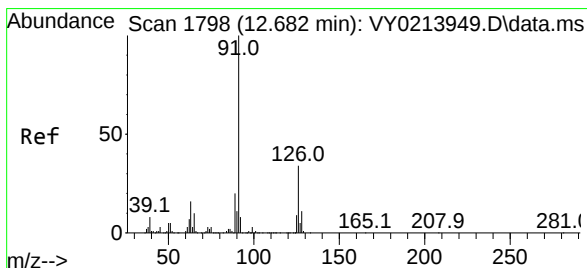
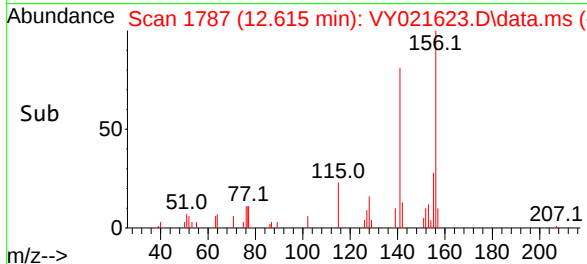
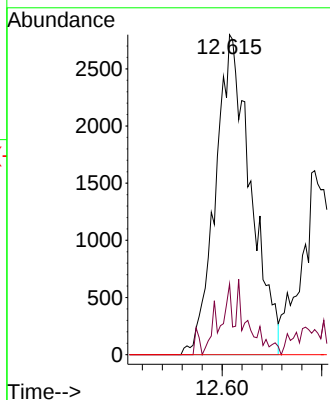
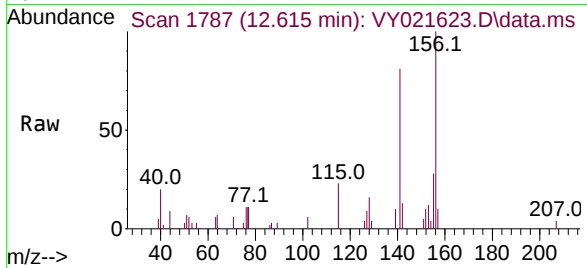




#77
Bromobenzene
Concen: 1117.035 ug/l
RT: 12.615 min Scan# 1787
Delta R.T. 0.080 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

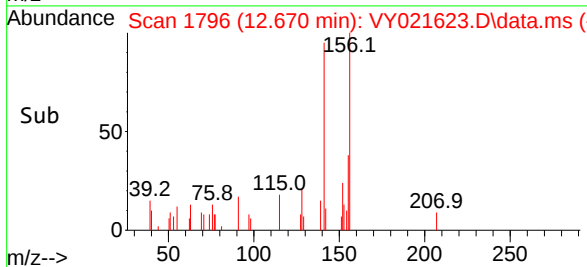
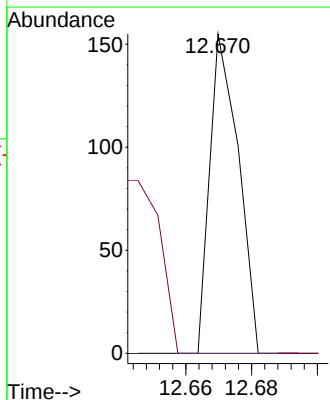
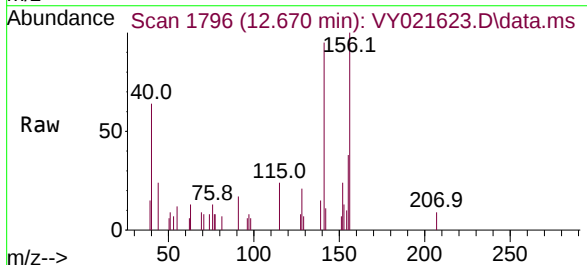
Instrument :
MSVOA_Y
ClientSampleId :
HR-01-032425

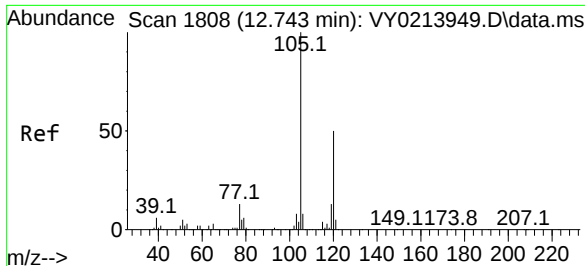
Tgt Ion:156 Resp: 13710
Ion Ratio Lower Upper
156 100
77 3.7 93.6 280.8#
158 0.0 48.3 144.8#



#79
2-Chlorotoluene
Concen: 2.580 ug/l
RT: 12.670 min Scan# 1796
Delta R.T. -0.012 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion: 91 Resp: 94
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#

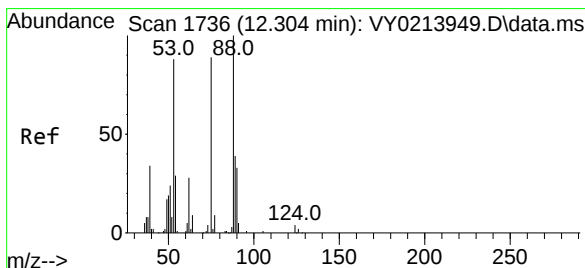
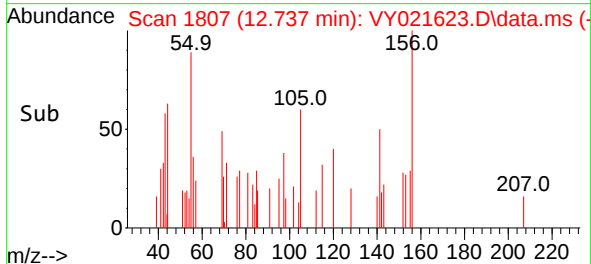
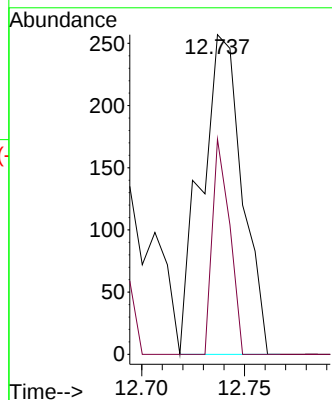
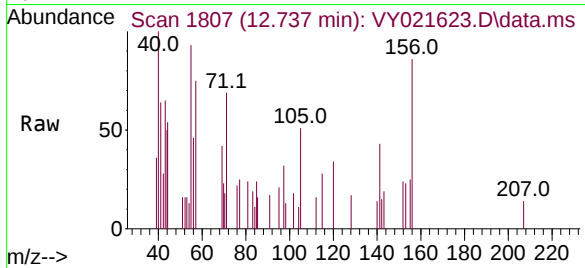




#80
 1,3,5-Trimethylbenzene
 Concen: 8.374 ug/l
 RT: 12.737 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY021623.D
 Acq: 24 Mar 2025 17:12

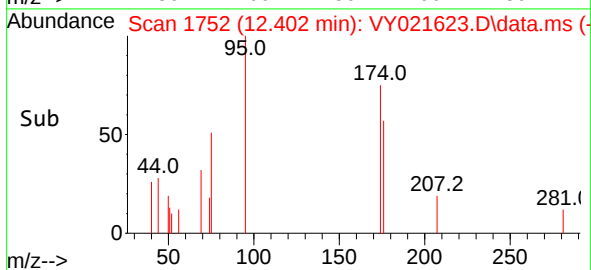
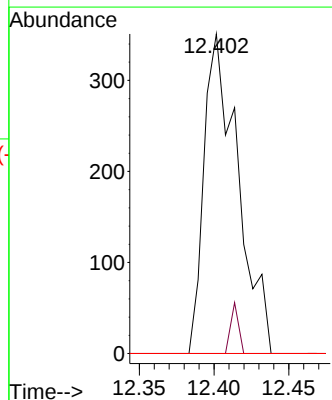
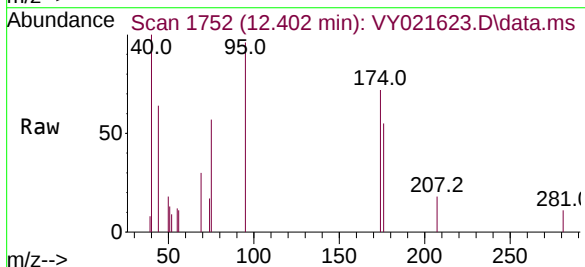
Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-032425

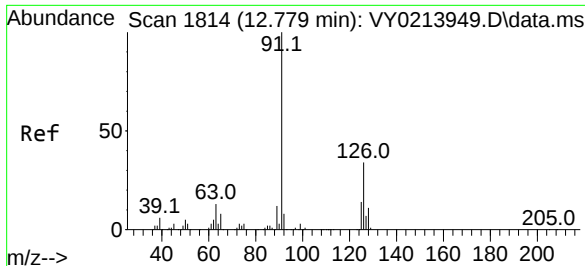
Tgt Ion:105 Resp: 357
 Ion Ratio Lower Upper
 105 100
 120 28.3 24.6 73.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 186.643 ug/l
 RT: 12.402 min Scan# 1752
 Delta R.T. 0.098 min
 Lab File: VY021623.D
 Acq: 24 Mar 2025 17:12

Tgt Ion: 75 Resp: 551
 Ion Ratio Lower Upper
 75 100
 53 3.6 81.0 121.4#
 89 0.0 36.9 55.3#

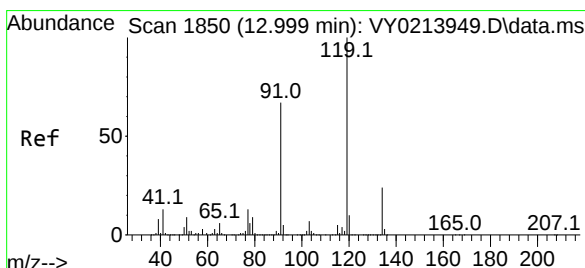
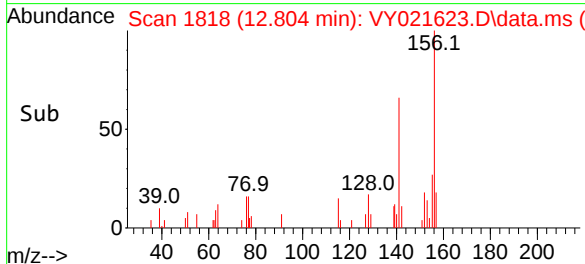
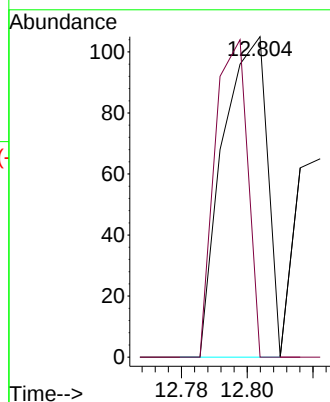
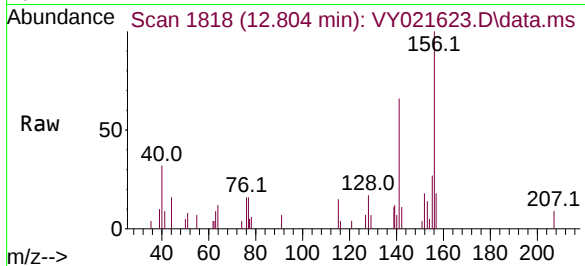




#82
4-Chlorotoluene
Concen: 2.598 ug/l
RT: 12.804 min Scan# 1814
Delta R.T. 0.025 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

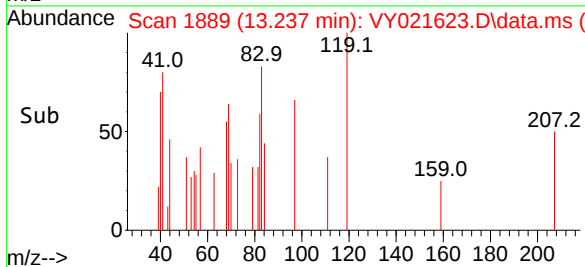
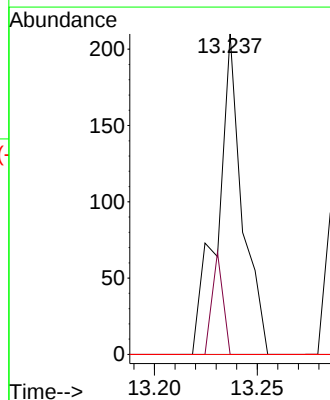
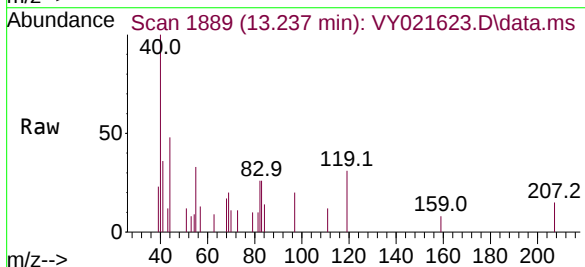
Instrument :
MSVOA_Y
ClientSampleId :
HR-01-032425

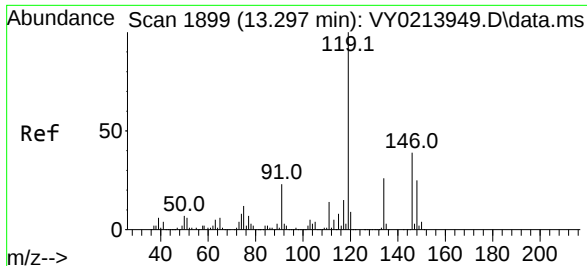
Tgt Ion: 91 Resp: 98
Ion Ratio Lower Upper
91 100
126 73.5 17.0 51.0#



#83
tert-Butylbenzene
Concen: 4.627 ug/l
RT: 13.237 min Scan# 1889
Delta R.T. 0.238 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion: 119 Resp: 176
Ion Ratio Lower Upper
119 100
91 14.2 33.2 99.6#
134 0.0 13.5 40.5#

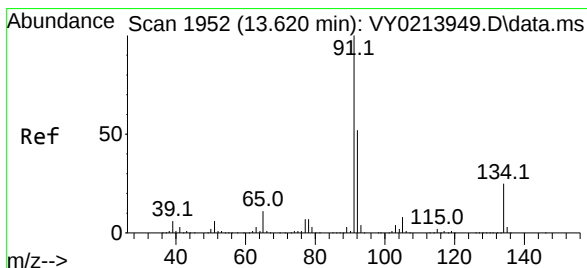
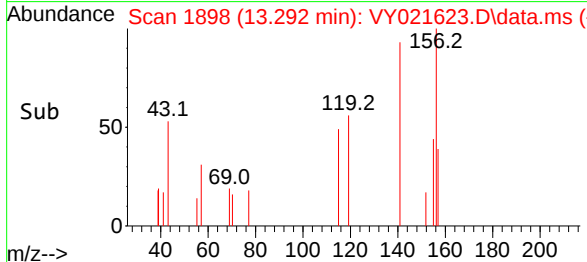
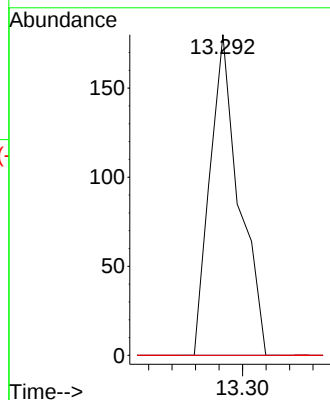
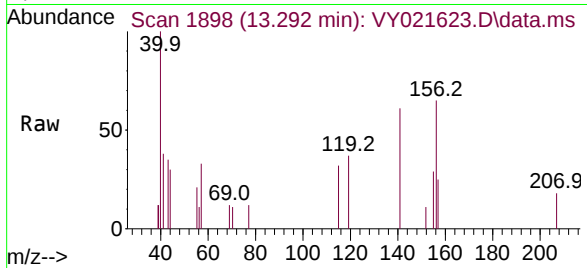




#86
p-Isopropyltoluene
Concen: 3.325 ug/l
RT: 13.292 min Scan# 119
Delta R.T. -0.006 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

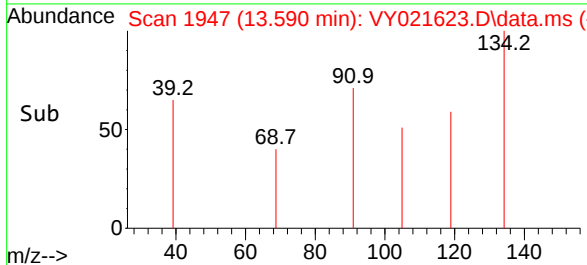
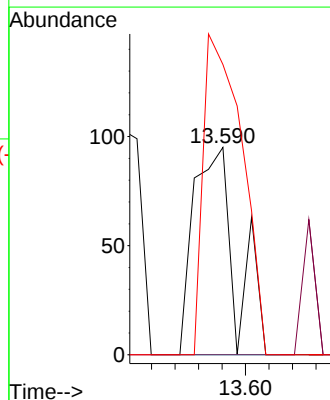
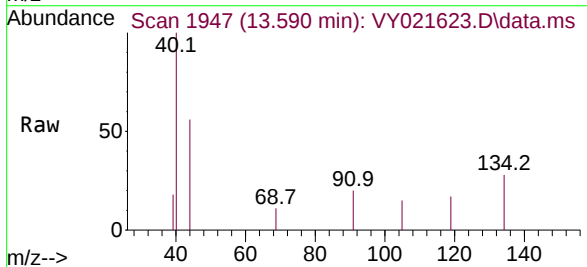
Instrument :
MSVOA_Y
ClientSampleId :
HR-01-032425

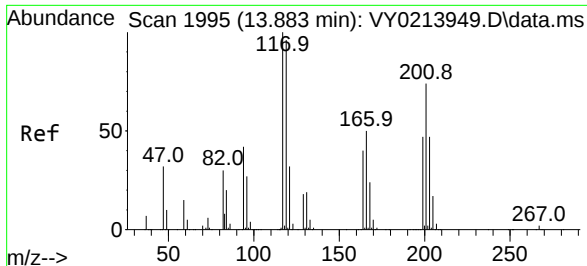
Tgt Ion:	119	Resp:	155
Ion	Ratio	Lower	Upper
119	100		
134	0.0	13.1	39.1#
91	0.0	12.2	36.6#



#89
n-Butylbenzene
Concen: 2.741 ug/l
RT: 13.590 min Scan# 1947
Delta R.T. -0.030 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion:	91	Resp:	118
Ion	Ratio	Lower	Upper
91	100		
92	0.0	26.1	78.3#
134	142.4	12.6	37.8#

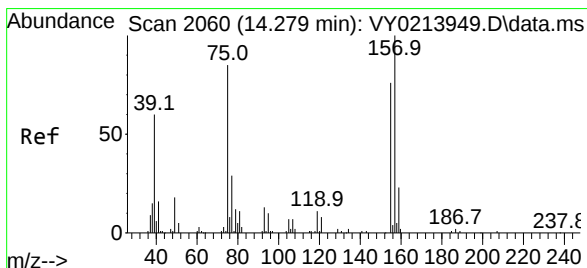
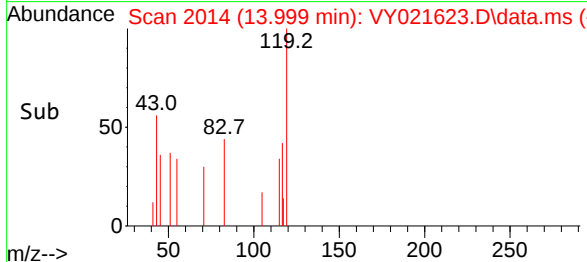
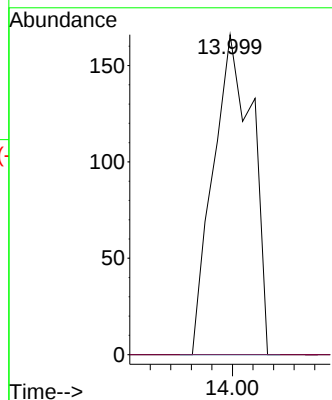
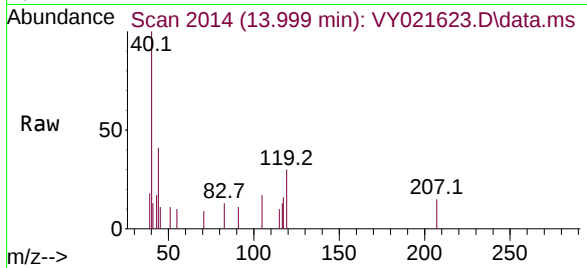




#90
Hexachloroethane
Concen: 22.020 ug/l
RT: 13.999 min Scan# 2014
Delta R.T. 0.116 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

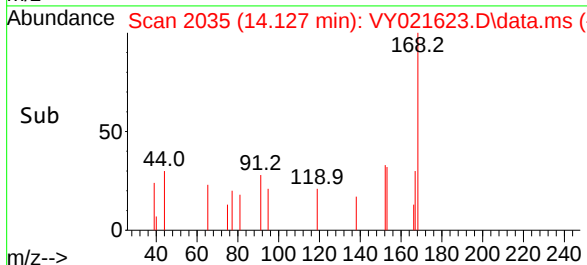
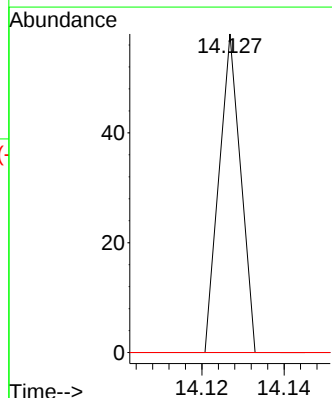
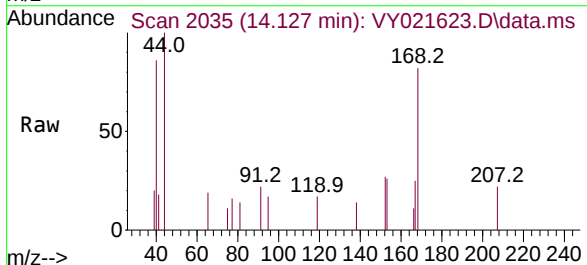
Instrument :
MSVOA_Y
ClientSampleId :
HR-01-032425

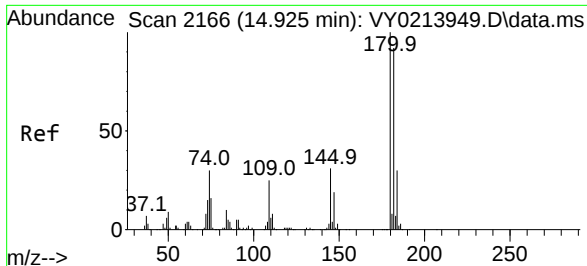
Tgt Ion:117 Resp: 219
Ion Ratio Lower Upper
117 100
201 0.0 37.4 112.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 15.143 ug/l
RT: 14.127 min Scan# 2035
Delta R.T. -0.152 min
Lab File: VY021623.D
Acq: 24 Mar 2025 17:12

Tgt Ion: 75 Resp: 21
Ion Ratio Lower Upper
75 100
155 0.0 43.5 130.5#
157 0.0 54.4 163.2#





#93

1,2,4-Trichlorobenzene

Concen: 1.924 ug/l

RT: 15.078 min Scan# 2166

Delta R.T. 0.153 min

Lab File: VY021623.D

Acq: 24 Mar 2025 17:12

Instrument :

MSVOA_Y

ClientSampleId :

HR-01-032425

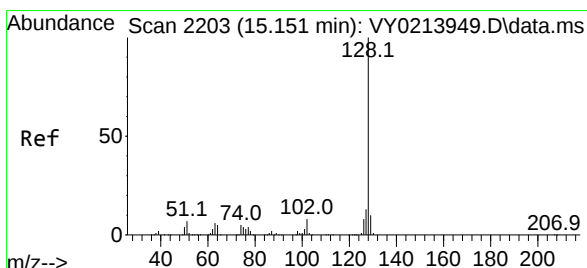
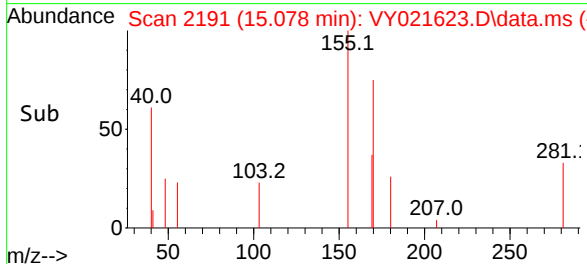
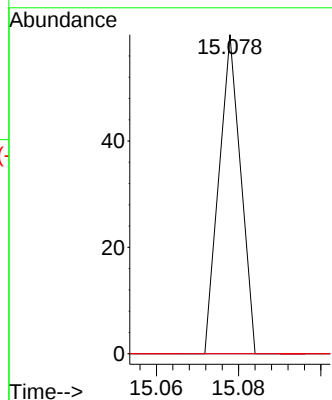
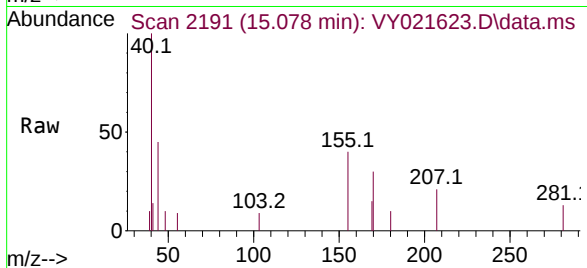
Tgt Ion:180 Resp: 22

Ion Ratio Lower Upper

180 100

182 0.0 46.7 140.0#

145 0.0 15.6 46.8#



#95

Naphthalene

Concen: 14.458 ug/l

RT: 15.145 min Scan# 2202

Delta R.T. -0.006 min

Lab File: VY021623.D

Acq: 24 Mar 2025 17:12

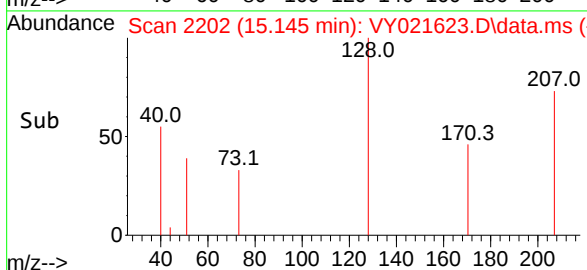
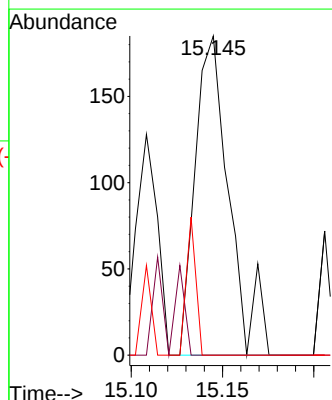
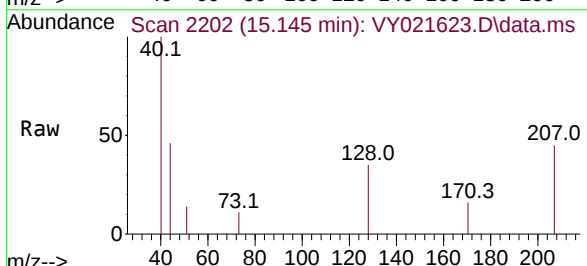
Tgt Ion:128 Resp: 241

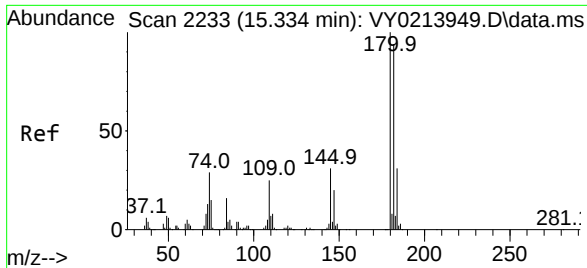
Ion Ratio Lower Upper

128 100

127 0.0 10.6 15.8#

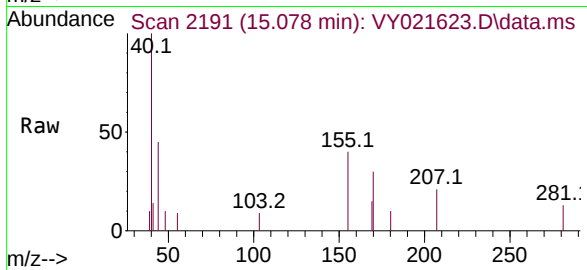
129 12.0 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 2.287 ug/l
 RT: 15.078 min Scan# 21
 Delta R.T. -0.256 min
 Lab File: VY021623.D
 Acq: 24 Mar 2025 17:12

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-032425



Tgt Ion:180 Resp: 22
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.2 141.6#
 145 0.0 16.4 49.1#

