

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092821\
 Data File : VW022344.D
 Acq On : 27 Sep 2021 20:10
 Operator : SY/MD
 Sample : M3837-12ME
 Misc : 3.86g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 28 02:45:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 28 02:38:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.635	114	119	50.000	ug/L	# 0.02
28) Chlorobenzene-d5	8.866	117	325	50.000	ug/L	# 0.01
58) 1,4-Dichlorobenzene-d4	11.265	152	1056	50.000	ug/L	0.02
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	127	125.755	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 251.500	#	
7) Chloroethane-d5	1.558	69	83	103.909	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 207.820	#	
11) 1,1-Dichloroethene-d2	2.069	63	511	291.027	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	= 582.060	#	
21) 2-Butanone-d5	0.000	46	0	0.000	ug/L	
Spiked Amount 100.000	Range 40	- 130	Recovery	= 0.000	#	
24) Chloroform-d	4.365	84	45	24.677	ug/L	0.02
Spiked Amount 50.000	Range 70	- 125	Recovery	= 49.360	#	
26) 1,2-Dichloroethane-d4	5.079	65	41	36.663	ug/L	0.05
Spiked Amount 50.000	Range 70	- 125	Recovery	= 73.320	%	
32) Benzene-d6	5.056	84	150	14.671	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 29.340	#	
36) 1,2-Dichloropropane-d6	0.000	67	0	0.000	ug/L	
Spiked Amount 50.000	Range 70	- 120	Recovery	= 0.000	#	
41) Toluene-d8	7.346	98	632	67.535	ug/L	0.03
Spiked Amount 50.000	Range 80	- 120	Recovery	= 135.060	#	
43) trans-1,3-Dichloroprop...	7.654	79	84	56.239	ug/L	0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	= 112.480	%	
47) 2-Hexanone-d5	0.000	63	0	0.000	ug/L	
Spiked Amount 100.000	Range 45	- 130	Recovery	= 0.000	#	
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0	0.000	ug/L	
Spiked Amount 50.000	Range 65	- 120	Recovery	= 0.000	#	
66) 1,2-Dichlorobenzene-d4	11.635	152	945	40.244	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 80.480	%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.121	85	78	68.779	ug/L	# 42
3) Chloromethane	1.233	50	725	625.111	ug/L	85
5) Vinyl chloride	1.481	62	70	64.672	ug/L	# 1
6) Bromomethane	1.491	94	367	528.210	ug/L	92
8) Chloroethane	1.648	64	88	133.337	ug/L	98
9) Trichlorofluoromethane	1.703	101	22	14.970	ug/L	# 1
12) 1,1-Dichloroethene	2.082	96	70	89.431	ug/L	# 60
13) Acetone	2.175	43	790	1412.263	ug/L	71
14) Carbon disulfide	2.253	76	1683	689.089	ug/L	# 92
15) Methyl Acetate	2.439	43	246	235.940	ug/L	# 52
16) Methylene chloride	2.494	84	2802	2568.575	ug/L	85
17) trans-1,2-Dichloroethene	2.748	96	120	132.935	ug/L	90
22) 2-Butanone	3.886	43	49	66.588	ug/L	# 47
25) Chloroform	4.381	83	75	44.683	ug/L	# 50
29) Cyclohexane	4.664	56	216	56.719	ug/L	# 39
34) Trichloroethene	5.934	95	64	25.092	ug/L	# 3
35) Methylcyclohexane	6.124	83	217	55.226	ug/L	# 78
40) 4-Methyl-2-pentanone	7.182	43	44	12.285	ug/L	# 1
42) Toluene	7.407	91	144	13.602	ug/L	# 22

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

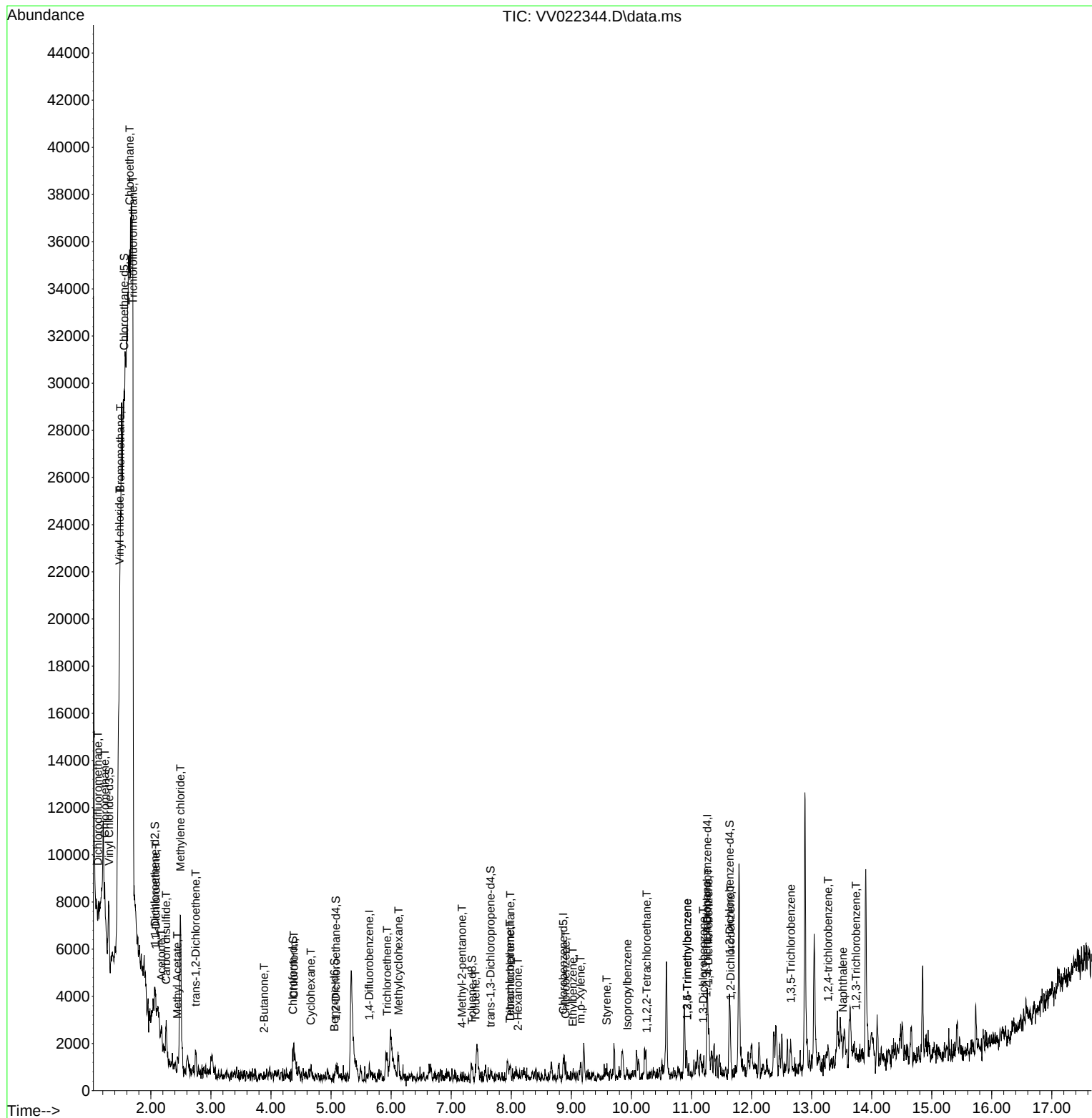
46) Tetrachloroethene	7.979	164	158	75.233	ug/L #	59
48) 2-Hexanone	8.111	43	43	15.808	ug/L #	37
49) Dibromochloromethane	7.985	129	152	55.450	ug/L #	10
51) Chlorobenzene	8.905	112	134	19.239	ug/L #	31
52) Ethylbenzene	9.027	91	237	21.373	ug/L #	67
53) m,p-Xylene	9.156	106	251	58.776	ug/L #	34
55) Styrene	9.587	104	64	8.871	ug/L #	34
57) 1,1,2,2-Tetrachloroethane	10.255	83	73	17.024	ug/L #	26
60) Isopropylbenzene	9.934	105	304	4.674	ug/L #	54
61) 1,2,3-Trichloropropane	11.249	75	19	0.964	ug/L #	38
62) 1,3,5-Trimethylbenzene	10.931	105	193	3.601	ug/L	86
63) 1,2,4-Trimethylbenzene	10.931	105	193	3.568	ug/L	90
64) 1,3-Dichlorobenzene	11.194	146	294	8.916	ug/L #	59
65) 1,4-Dichlorobenzene	11.281	146	371	11.046	ug/L	94
67) 1,2-Dichlorobenzene	11.654	146	274	8.137	ug/L #	78
69) 1,3,5-Trichlorobenzene	12.657	180	240	10.089	ug/L #	43
70) 1,2,4-trichlorobenzene	13.275	180	341	16.942	ug/L #	58
71) Naphthalene	13.522	128	897	14.545	ug/L #	69
72) 1,2,3-Trichlorobenzene	13.741	180	115	5.534	ug/L #	12

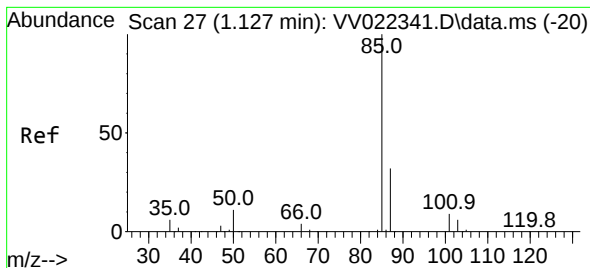
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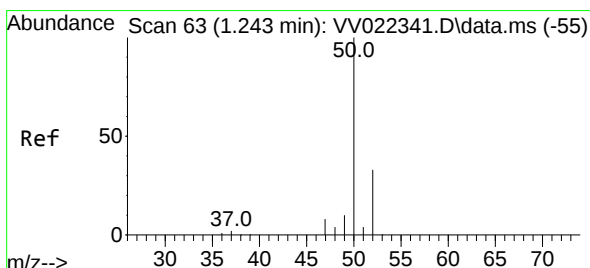
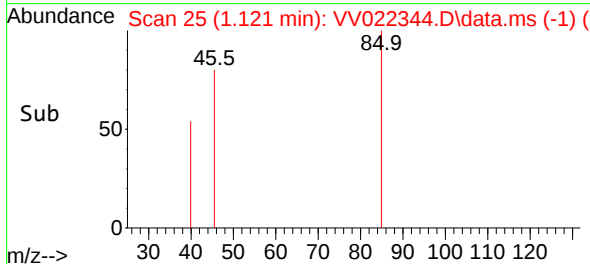
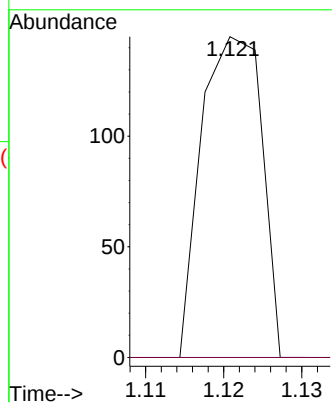
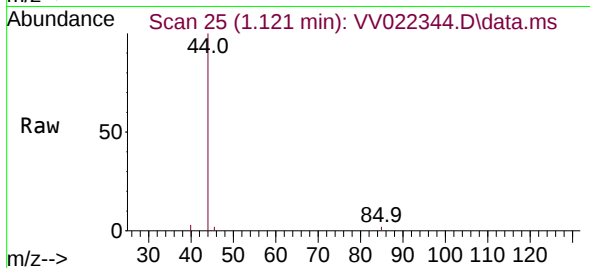




#2
 Dichlorodifluoromethane
 Concen: 68.779 ug/L
 RT: 1.121 min Scan# 25
 Delta R.T. -0.006 min
 Lab File: VV022344.D
 Acq: 27 Sep 2021 20:10

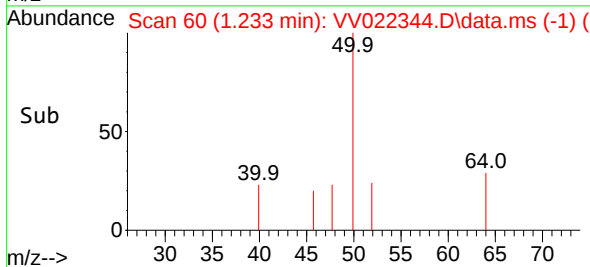
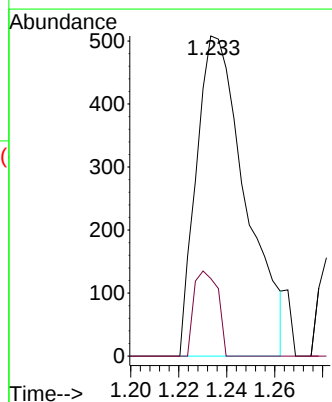
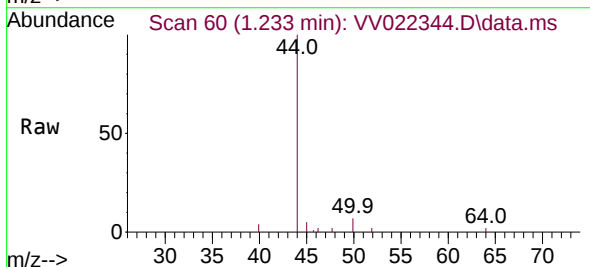
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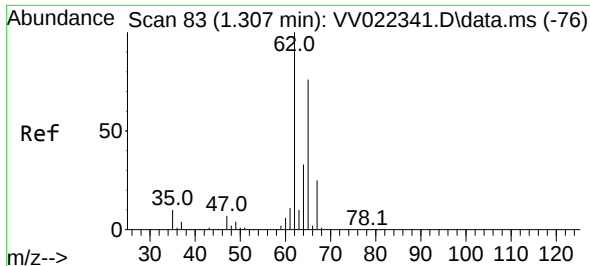
Tgt Ion: 85 Resp: 78
 Ion Ratio Lower Upper
 85 100
 87 0.0 26.2 39.2#



#3
 Chloromethane
 Concen: 625.111 ug/L
 RT: 1.233 min Scan# 60
 Delta R.T. -0.009 min
 Lab File: VV022344.D
 Acq: 27 Sep 2021 20:10

Tgt Ion: 50 Resp: 725
 Ion Ratio Lower Upper
 50 100
 52 24.2 23.0 42.6

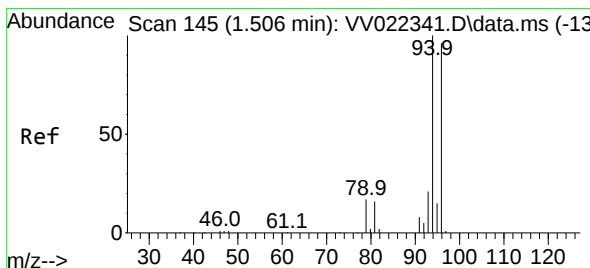
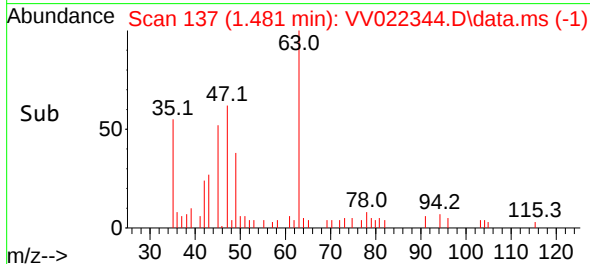
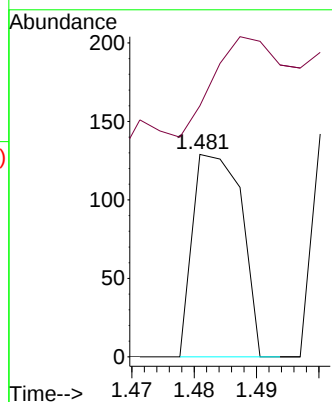
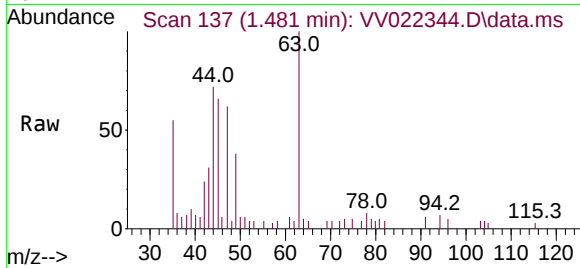




#5
 Vinyl chloride
 Concen: 64.672 ug/L
 RT: 1.481 min Scan# 137
 Delta R.T. 0.174 min
 Lab File: VV022344.D
 Acq: 27 Sep 2021 20:10

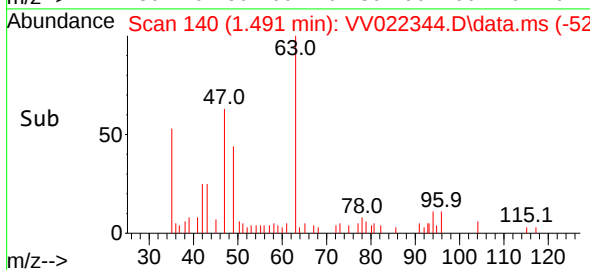
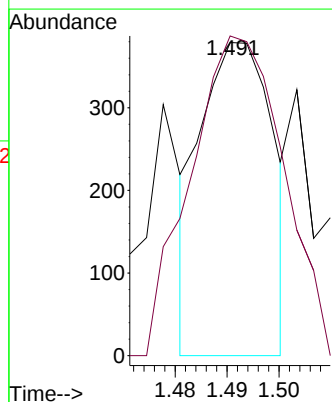
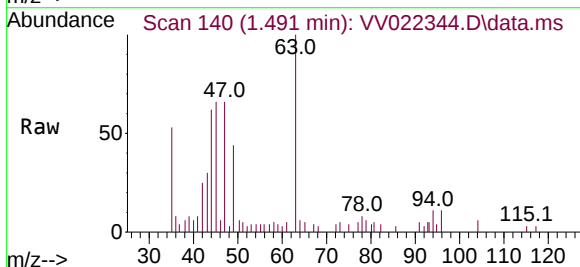
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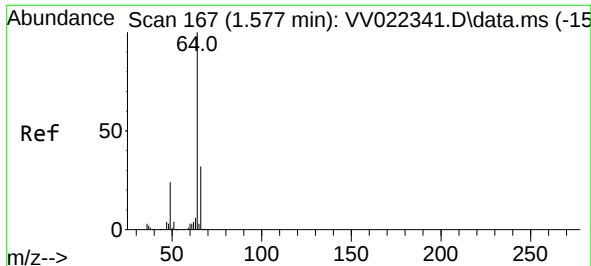
Tgt Ion: 62 Resp: 70
 Ion Ratio Lower Upper
 62 100
 64 124.0 23.4 43.6#



#6
 Bromomethane
 Concen: 528.210 ug/L
 RT: 1.491 min Scan# 140
 Delta R.T. -0.016 min
 Lab File: VV022344.D
 Acq: 27 Sep 2021 20:10

Tgt Ion: 94 Resp: 367
 Ion Ratio Lower Upper
 94 100
 96 102.1 66.1 122.8

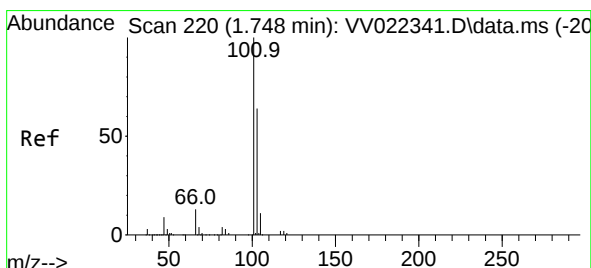
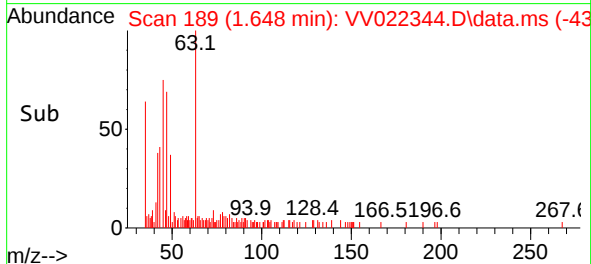
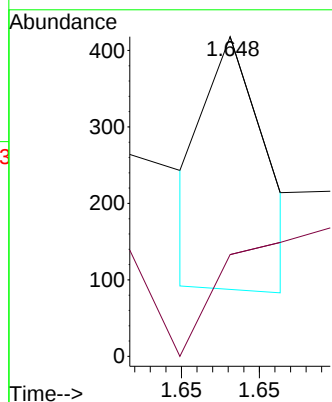
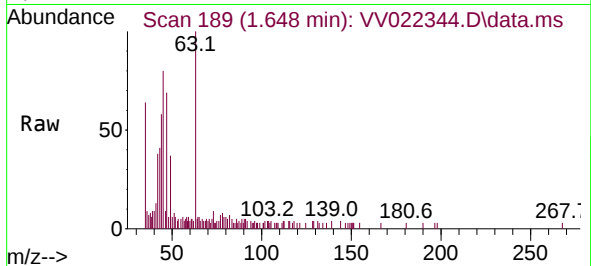




#8
Chloroethane
Concen: 133.337 ug/L
RT: 1.648 min Scan# 189
Delta R.T. 0.071 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

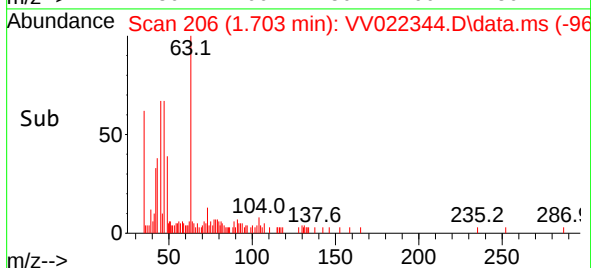
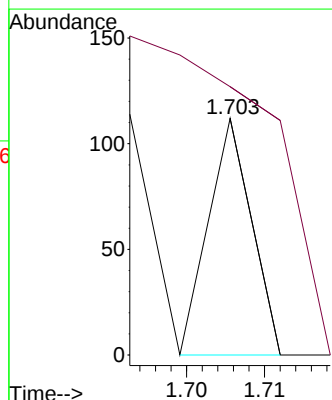
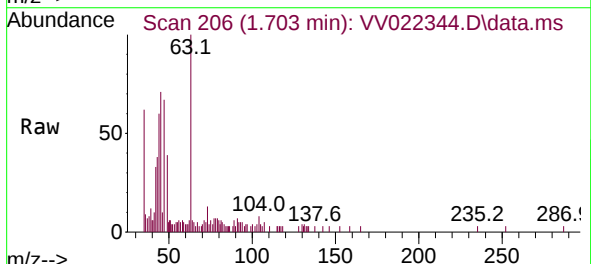
Instrument :
MSVOA_V
ClientSampleId :

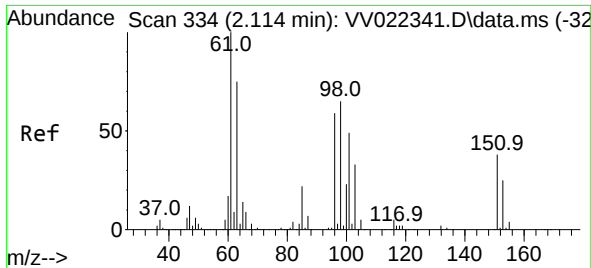
Tgt Ion: 64 Resp: 88
Ion Ratio Lower Upper
64 100
66 31.8 23.0 42.8



#9
Trichlorofluoromethane
Concen: 14.970 ug/L
RT: 1.703 min Scan# 206
Delta R.T. -0.045 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion: 101 Resp: 22
Ion Ratio Lower Upper
101 100
103 204.5 51.5 77.3#

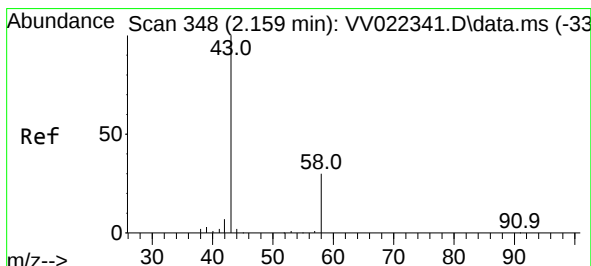
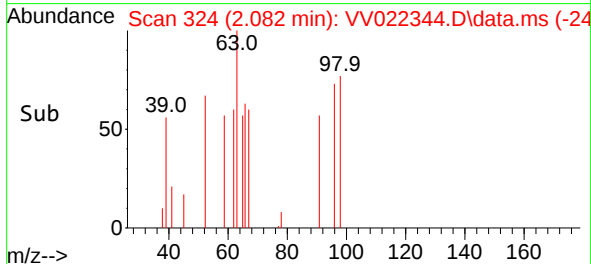
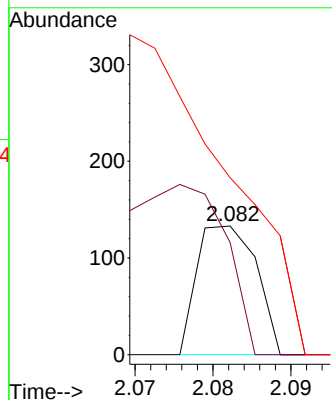
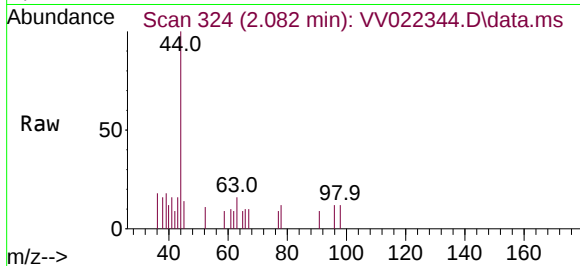




#12
1,1-Dichloroethene
Concen: 89.431 ug/L
RT: 2.082 min Scan# 324
Delta R.T. -0.032 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

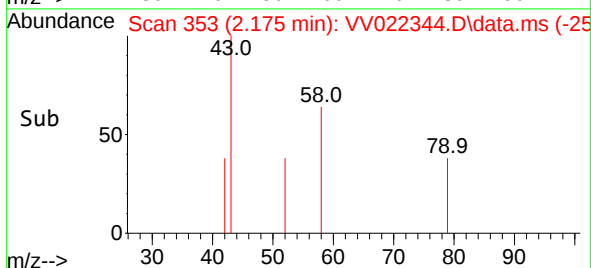
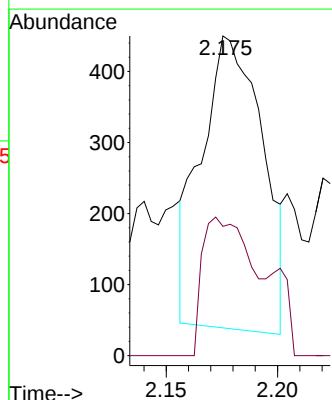
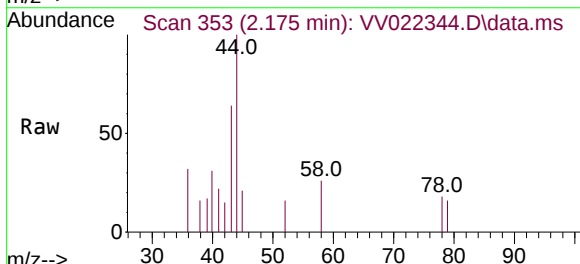
Instrument :
MSVOA_V
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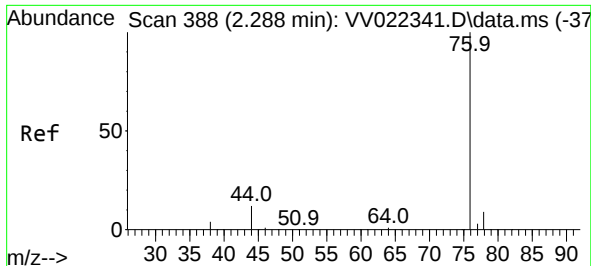
Tgt Ion: 96 Resp: 70
Ion Ratio Lower Upper
96 100
61 87.2 124.4 231.0#
63 137.6 106.0 196.8



#13
Acetone
Concen: 1412.263 ug/L
RT: 2.175 min Scan# 353
Delta R.T. 0.016 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion: 43 Resp: 790
Ion Ratio Lower Upper
43 100
58 17.2 0.0 67.2

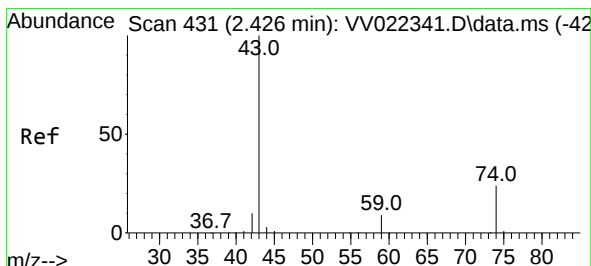
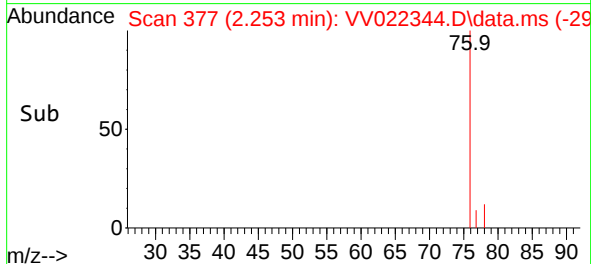
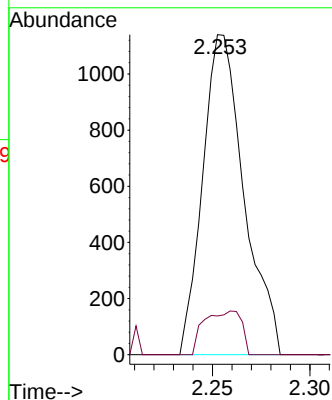
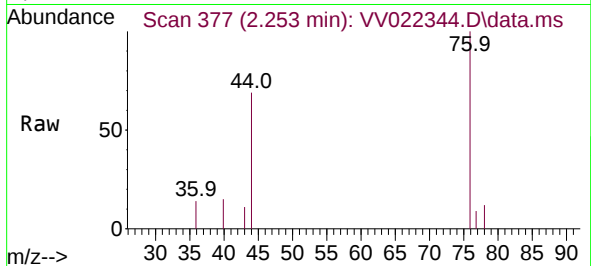




#14
Carbon disulfide
Concen: 689.089 ug/L
RT: 2.253 min Scan# 377
Delta R.T. -0.035 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

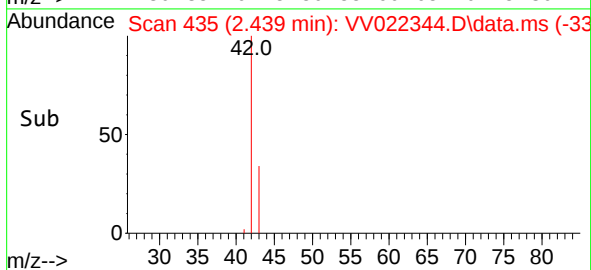
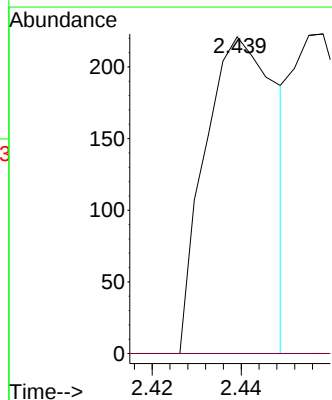
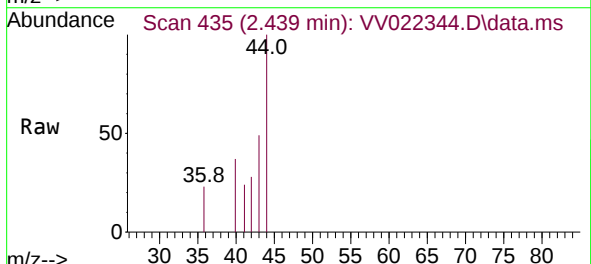
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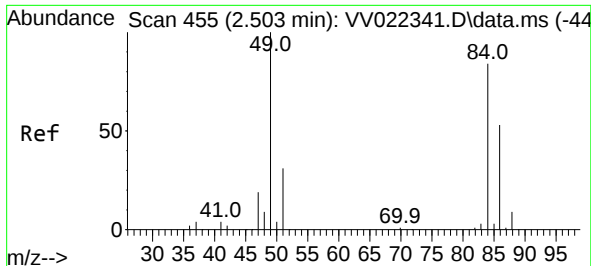
Tgt Ion: 76 Resp: 1683
Ion Ratio Lower Upper
76 100
78 12.1 7.4 11.0#



#15
Methyl Acetate
Concen: 235.940 ug/L
RT: 2.439 min Scan# 435
Delta R.T. 0.013 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

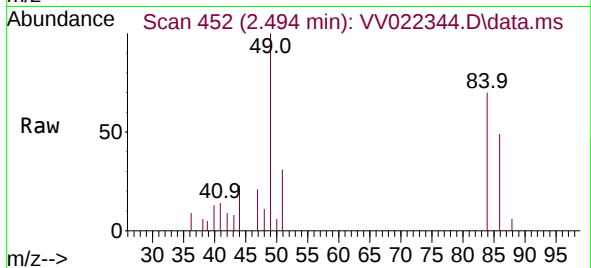
Tgt Ion: 43 Resp: 246
Ion Ratio Lower Upper
43 100
74 0.0 19.0 28.6#



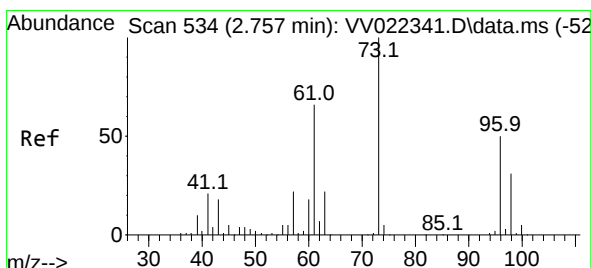
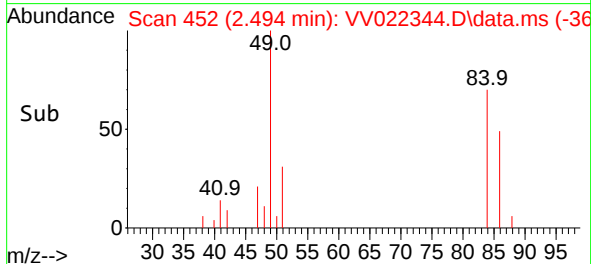
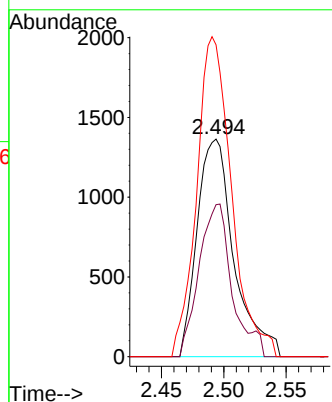


#16
Methylene chloride
Concen: 2568.575 ug/L
RT: 2.494 min Scan# 452
Delta R.T. -0.009 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

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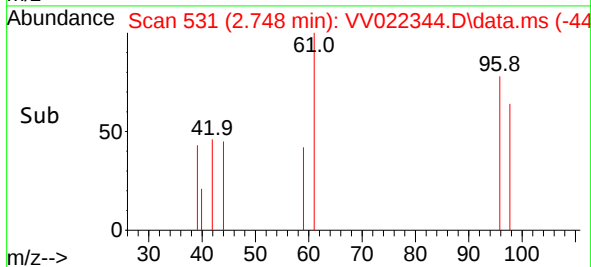
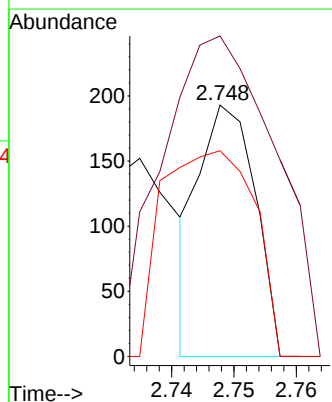
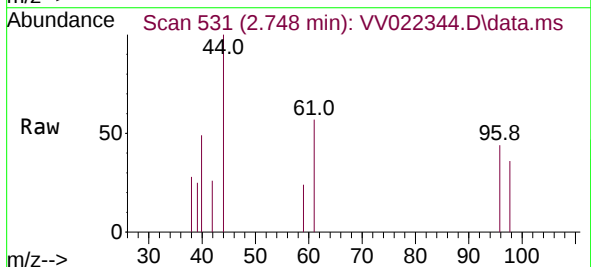


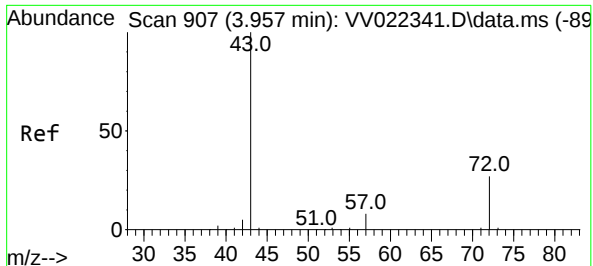
Tgt Ion: 84 Resp: 2802
Ion Ratio Lower Upper
84 100
86 69.9 44.6 82.8
49 143.3 85.3 158.3



#17
trans-1,2-Dichloroethene
Concen: 132.935 ug/L
RT: 2.748 min Scan# 531
Delta R.T. -0.009 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion: 96 Resp: 120
Ion Ratio Lower Upper
96 100
61 127.5 92.7 172.1
98 81.9 44.4 82.5

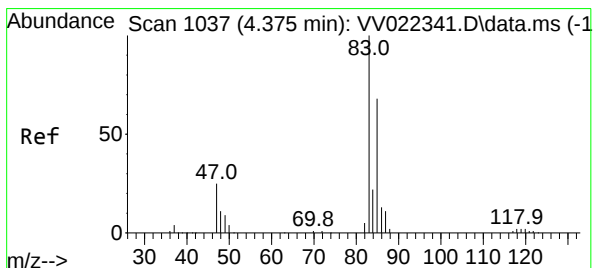
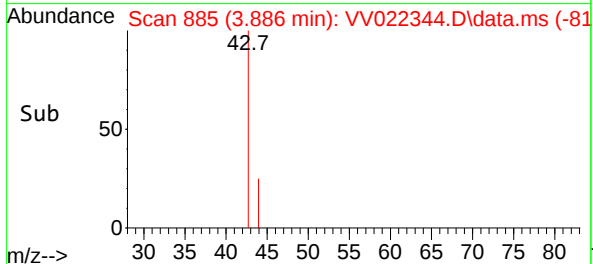
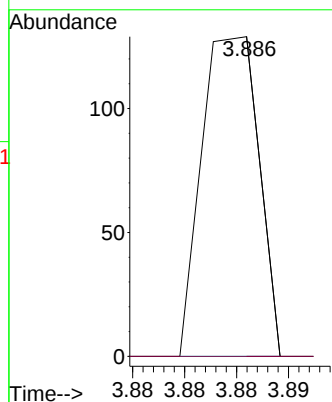
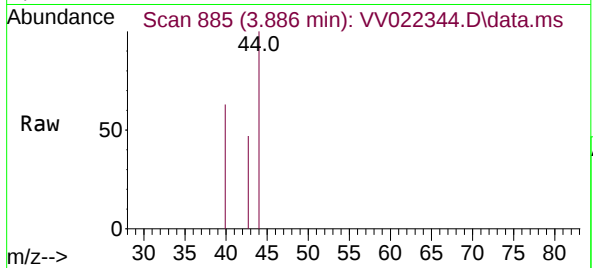




#22
2-Butanone
Concen: 66.588 ug/L
RT: 3.886 min Scan# 885
Delta R.T. -0.071 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

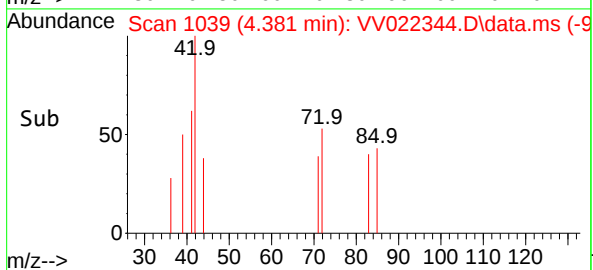
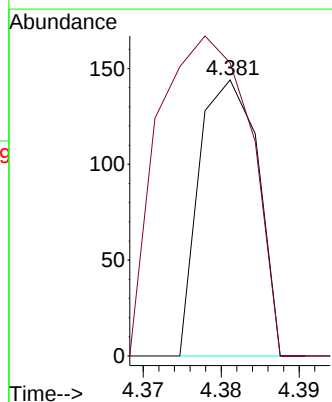
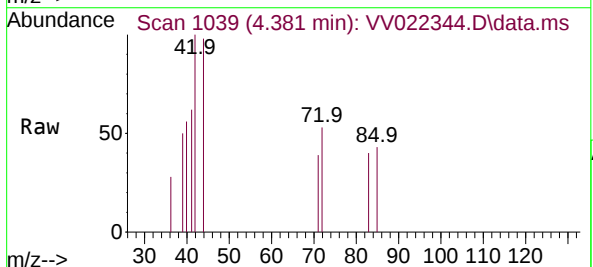
Instrument :
MSVOA_V
ClientSampled :

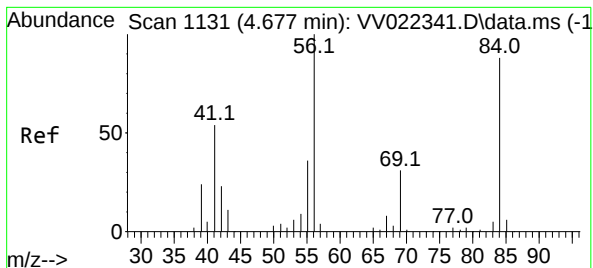
Tgt Ion: 43 Resp: 49
Ion Ratio Lower Upper
43 100
72 0.0 13.8 41.4#



#25
Chloroform
Concen: 44.683 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.007 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion: 83 Resp: 75
Ion Ratio Lower Upper
83 100
85 106.3 46.5 86.3#





#29

Cyclohexane

Concen: 56.719 ug/L

RT: 4.664 min Scan# 1127

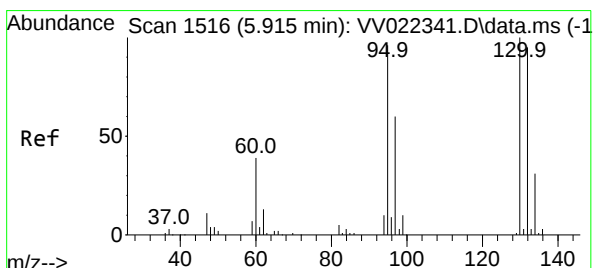
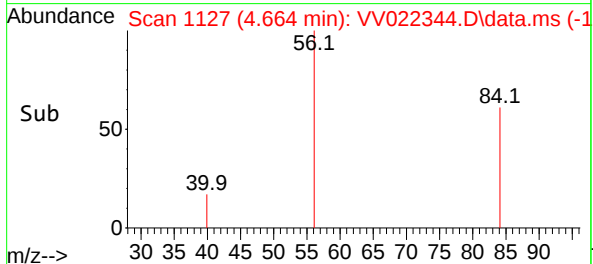
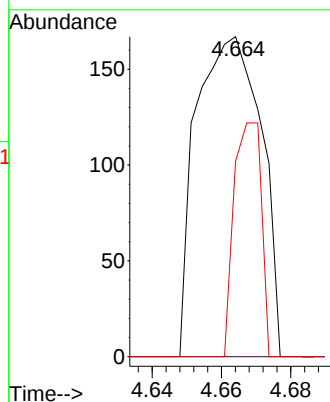
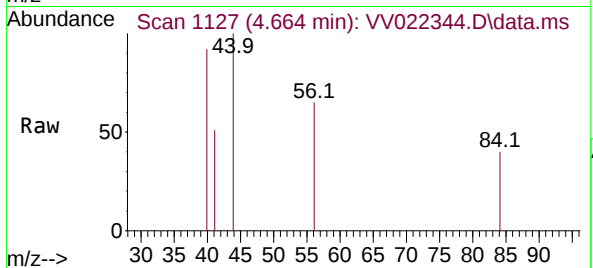
Delta R.T. -0.013 min

Lab File: VV022344.D

Acq: 27 Sep 2021 20:10

Tgt Ion:	56	Resp:	216
Ion	Ratio	Lower	Upper
56	100		
69	0.0	24.6	37.0#
84	31.0	71.8	107.8#

Instrument :
MSVOA_V
ClientSampled :



#34

Trichloroethene

Concen: 25.092 ug/L

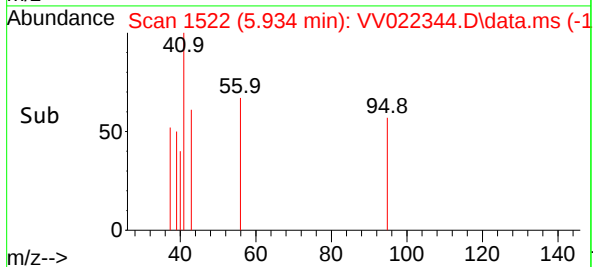
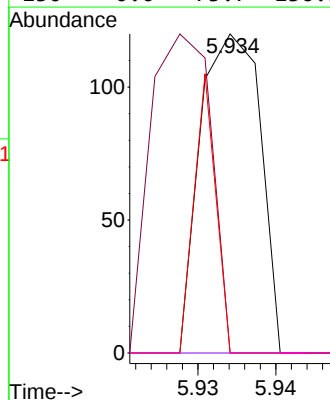
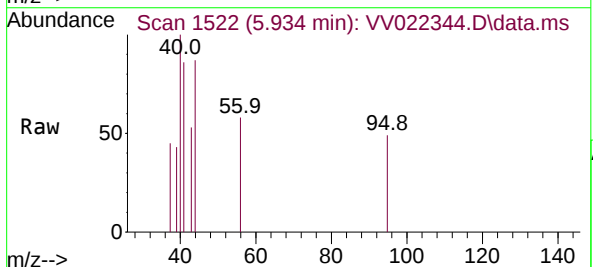
RT: 5.934 min Scan# 1522

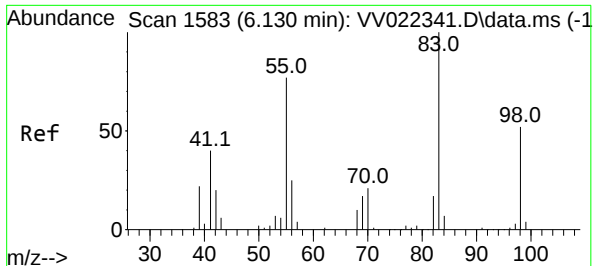
Delta R.T. 0.019 min

Lab File: VV022344.D

Acq: 27 Sep 2021 20:10

Tgt Ion:	95	Resp:	64
Ion	Ratio	Lower	Upper
95	100		
97	0.0	45.2	84.0#
132	0.0	71.0	131.8#
130	0.0	73.7	136.9#





#35

Methylcyclohexane

Concen: 55.226 ug/L

RT: 6.124 min Scan# 1581

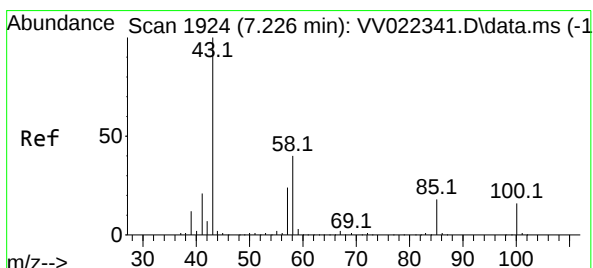
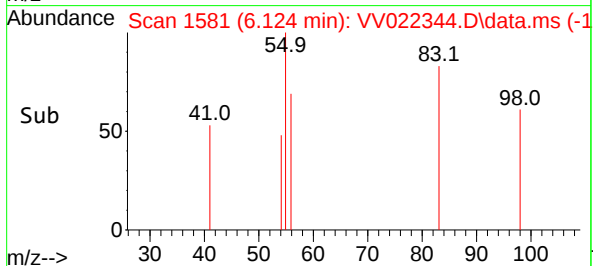
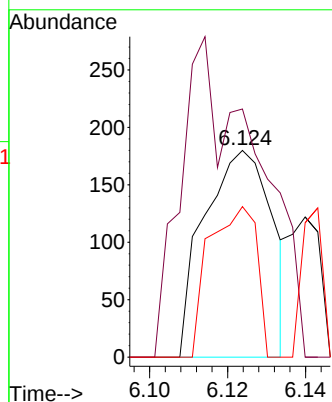
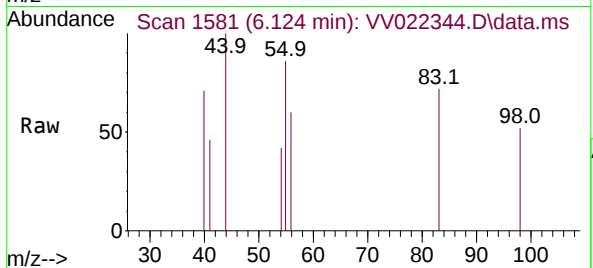
Delta R.T. -0.006 min

Lab File: VV022344.D

Acq: 27 Sep 2021 20:10

Tgt Ion: 83	Resp: 217
Ion Ratio	Lower Upper
83	100
55	90.3 58.6 87.8#
98	32.3 39.2 58.8#

Instrument :
MSVOA_V
ClientSampleId :



#40

4-Methyl-2-pentanone

Concen: 12.285 ug/L

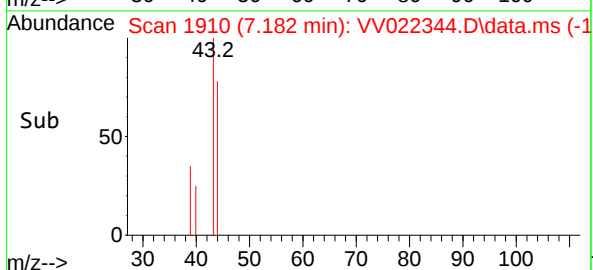
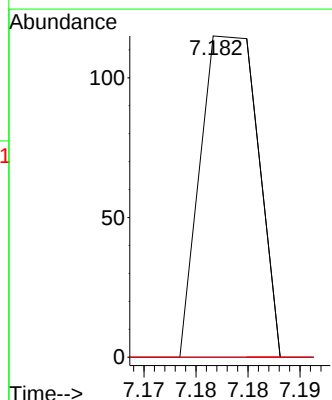
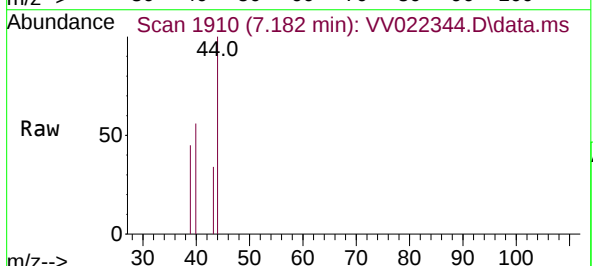
RT: 7.182 min Scan# 1910

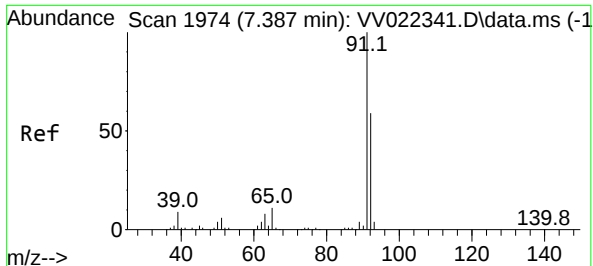
Delta R.T. -0.045 min

Lab File: VV022344.D

Acq: 27 Sep 2021 20:10

Tgt Ion: 43	Resp: 44
Ion Ratio	Lower Upper
43	100
58	0.0 31.6 47.4#
100	577.3 13.1 19.7#

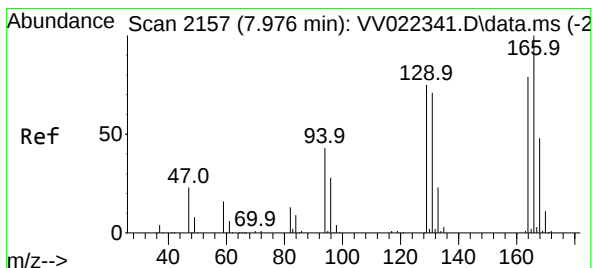
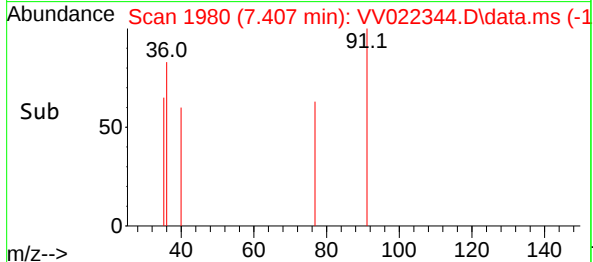
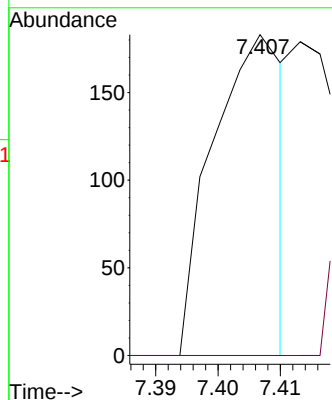
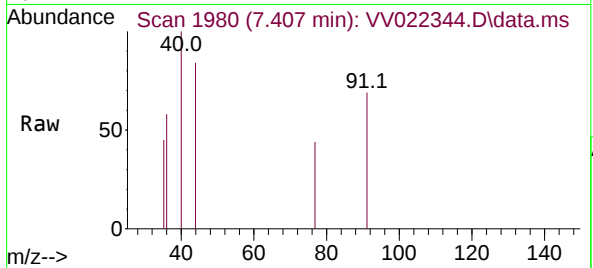




#42
Toluene
Concen: 13.602 ug/L
RT: 7.407 min Scan# 1980
Delta R.T. 0.019 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

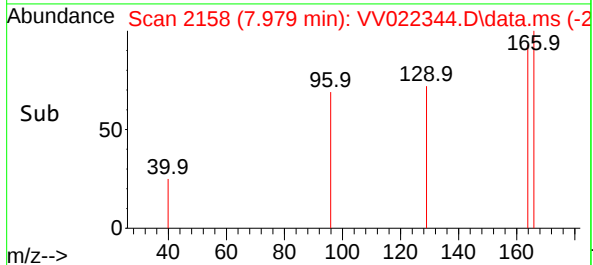
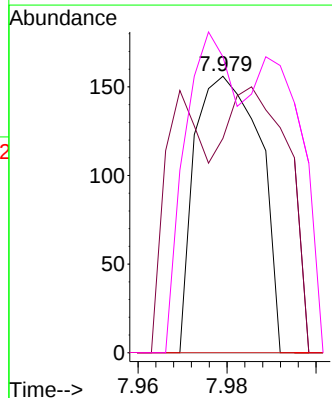
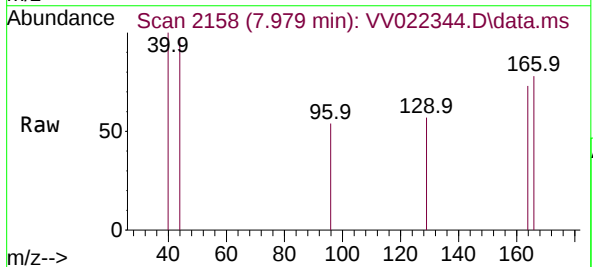
Instrument :
MSVOA_V
ClientSampleId :

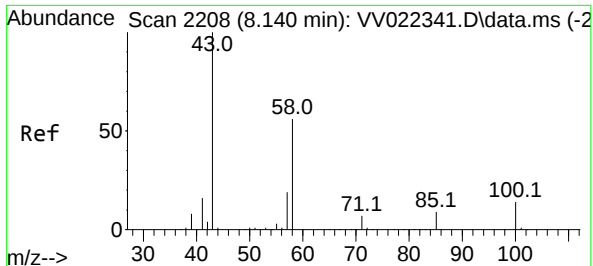
Tgt Ion: 91 Resp: 144
Ion Ratio Lower Upper
91 100
92 0.0 40.2 74.6#



#46
Tetrachloroethene
Concen: 75.233 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.003 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion: 164 Resp: 158
Ion Ratio Lower Upper
164 100
129 77.6 66.4 123.4
131 0.0 63.6 118.0#
166 107.1 91.6 170.0

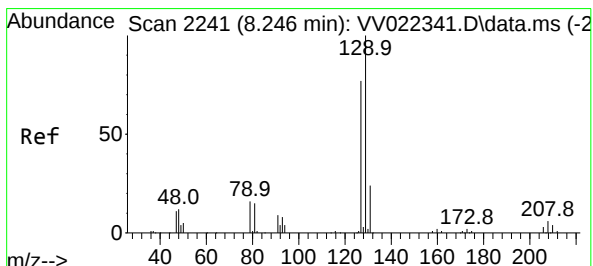
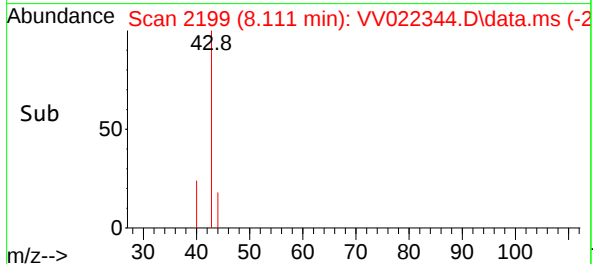
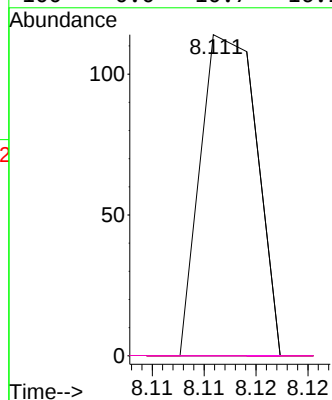
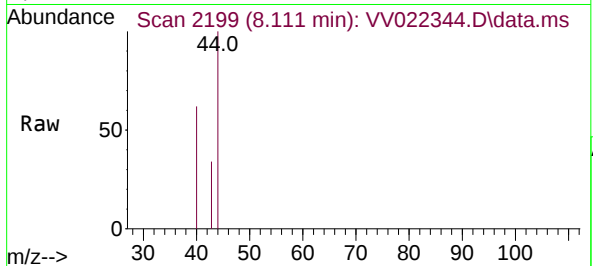




#48
2-Hexanone
Concen: 15.808 ug/L
RT: 8.111 min Scan# 2199
Delta R.T. -0.029 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

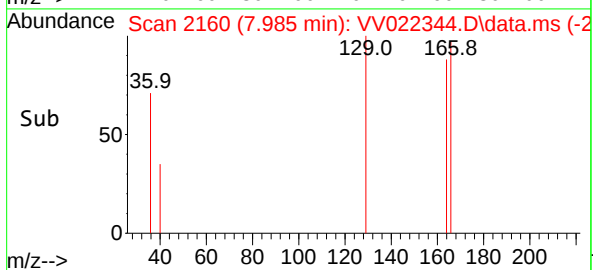
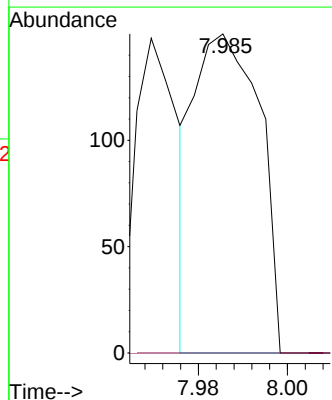
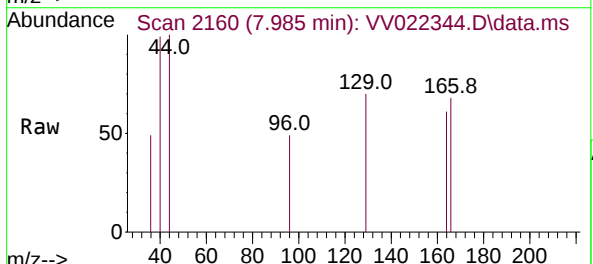
Instrument :
MSVOA_V
ClientSampled :

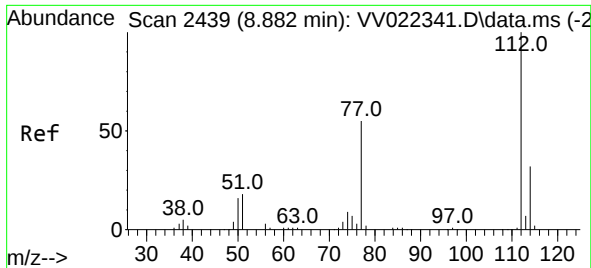
Tgt Ion: 43	Resp:	43
Ion	Ratio	Lower Upper
43	100	
58	0.0	45.4 68.2#
57	0.0	15.0 22.4#
100	0.0	10.7 16.1#



#49
Dibromochloromethane
Concen: 55.450 ug/L
RT: 7.985 min Scan# 2160
Delta R.T. -0.260 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion: 129	Resp:	152
Ion	Ratio	Lower Upper
129	100	
127	0.0	54.7 101.7#

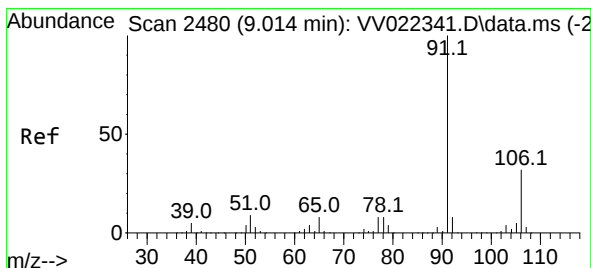
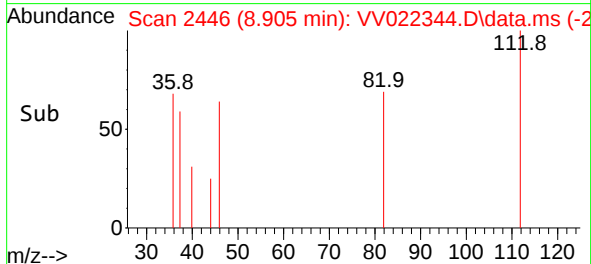
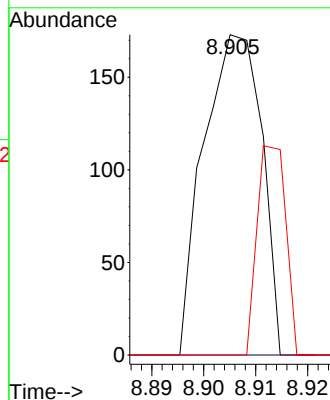
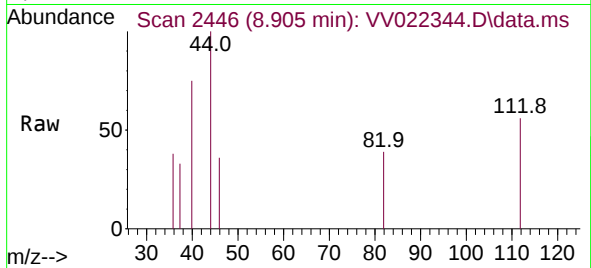




#51
Chlorobenzene
Concen: 19.239 ug/L
RT: 8.905 min Scan# 2446
Delta R.T. 0.023 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

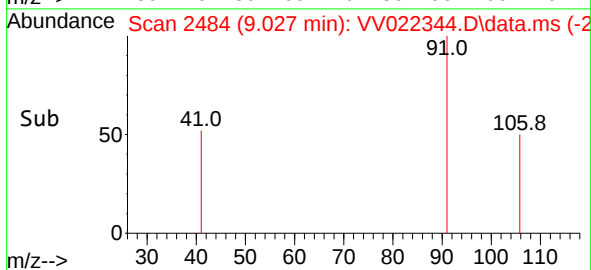
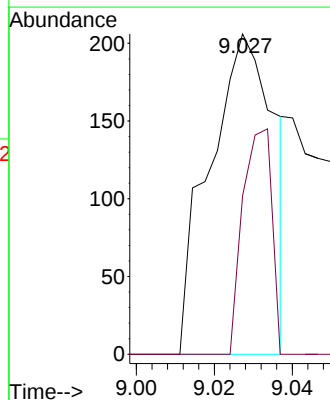
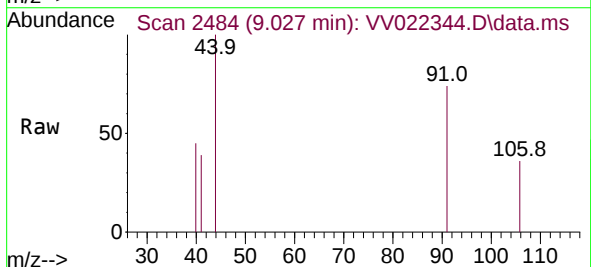
Instrument :
MSVOA_V
ClientSampled :

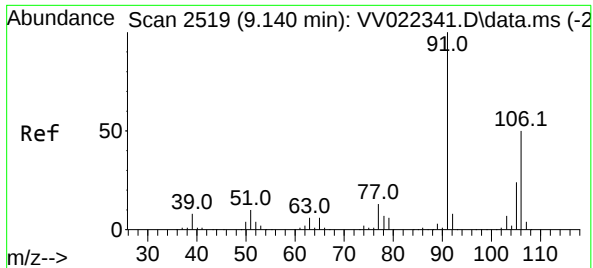
Tgt Ion:112 Resp: 134
Ion Ratio Lower Upper
112 100
114 0.0 22.7 42.1#
77 0.0 43.9 65.9#



#52
Ethylbenzene
Concen: 21.373 ug/L
RT: 9.027 min Scan# 2484
Delta R.T. 0.013 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion: 91 Resp: 237
Ion Ratio Lower Upper
91 100
106 49.5 22.0 40.8#

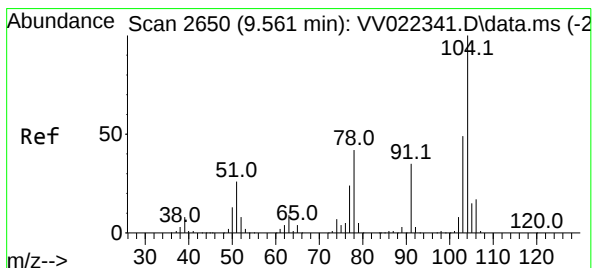
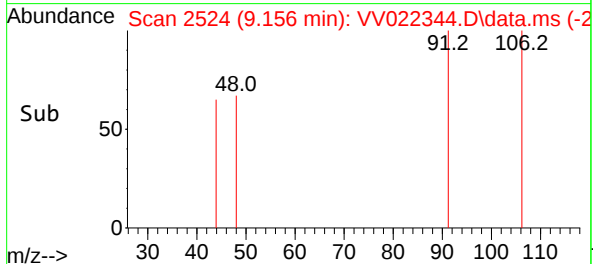
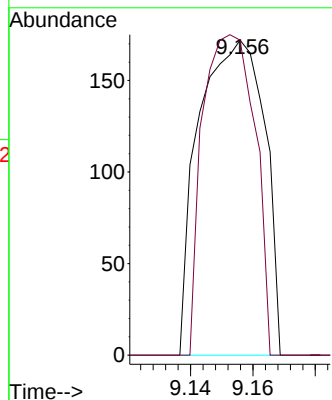
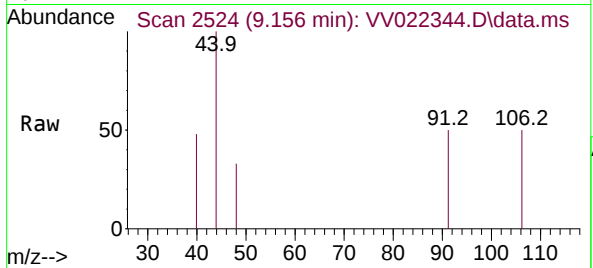




#53
m,p-Xylene
Concen: 58.776 ug/L
RT: 9.156 min Scan# 2524
Delta R.T. 0.016 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

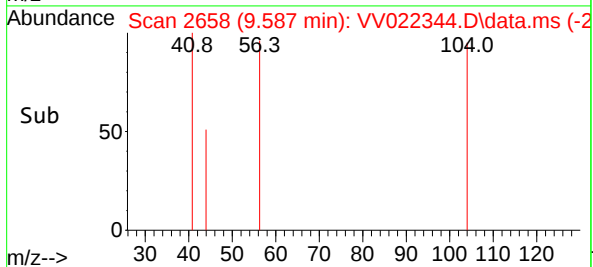
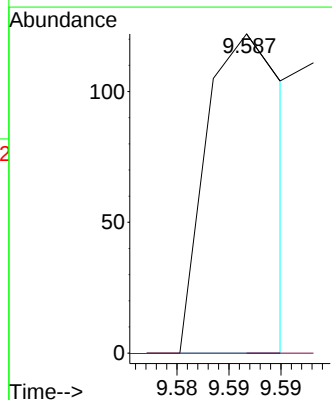
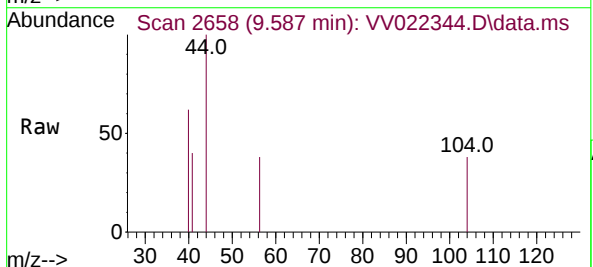
Instrument :
MSVOA_V
ClientSampled :

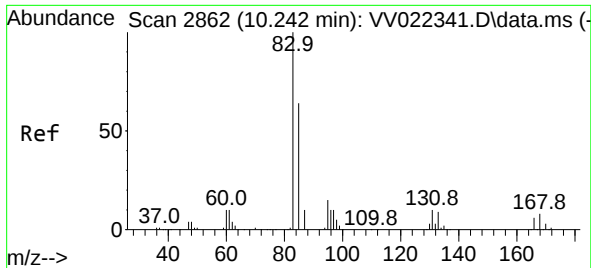
Tgt Ion:106 Resp: 251
Ion Ratio Lower Upper
106 100
91 100.0 139.2 258.6#



#55
Styrene
Concen: 8.871 ug/L
RT: 9.587 min Scan# 2658
Delta R.T. 0.026 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion:104 Resp: 64
Ion Ratio Lower Upper
104 100
78 0.0 28.6 53.2#

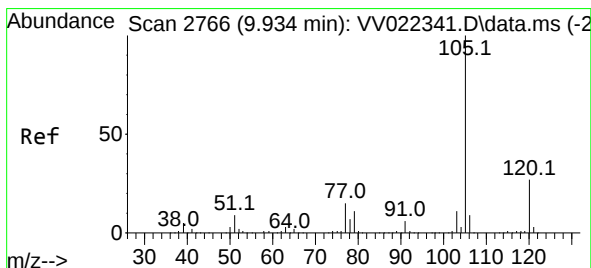
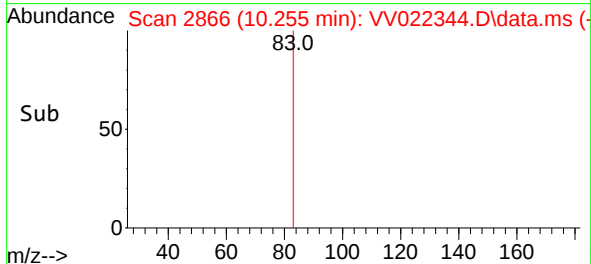
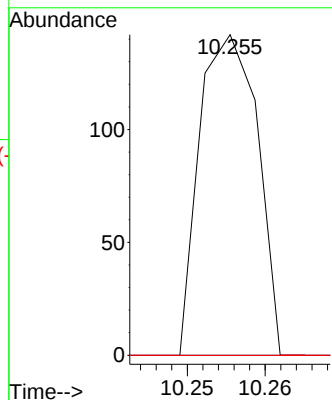
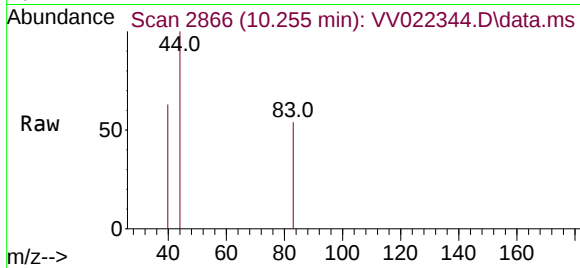




#57
1,1,2,2-Tetrachloroethane
Concen: 17.024 ug/L
RT: 10.255 min Scan# 2866
Delta R.T. 0.013 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

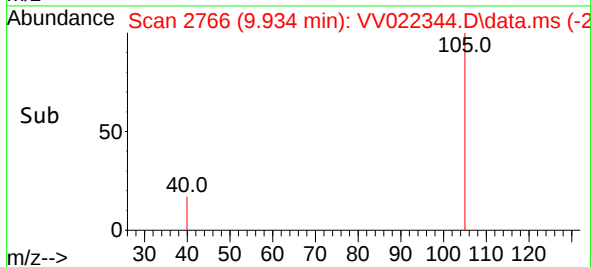
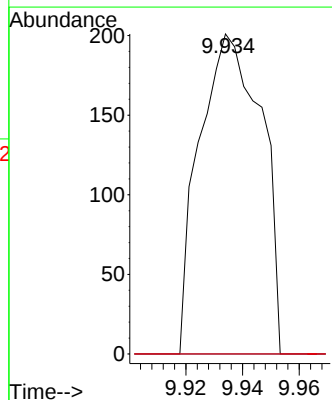
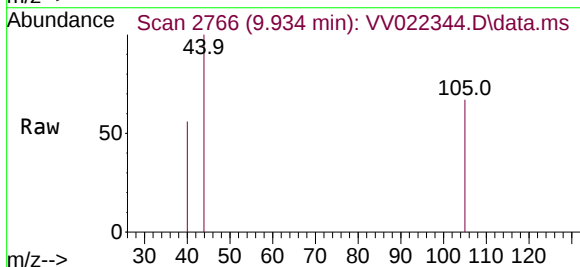
Instrument :
MSVOA_V
ClientSampled :

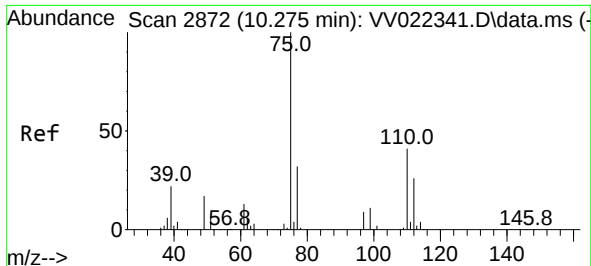
Tgt Ion: 83 Resp: 73
Ion Ratio Lower Upper
83 100
85 0.0 44.6 82.8#
131 0.0 7.8 11.8#



#60
Isopropylbenzene
Concen: 4.674 ug/L
RT: 9.934 min Scan# 2766
Delta R.T. 0.000 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion: 105 Resp: 304
Ion Ratio Lower Upper
105 100
120 0.0 21.5 32.3#
77 0.0 12.0 18.0#

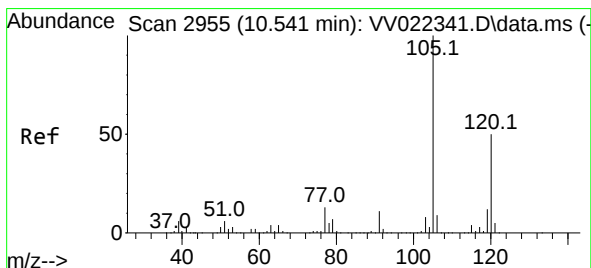
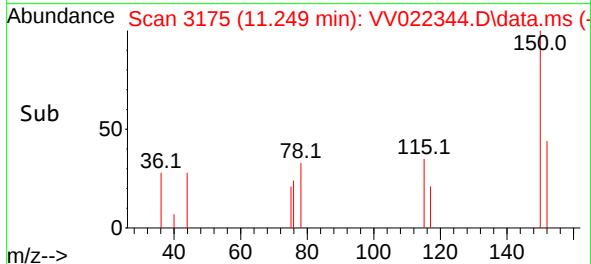
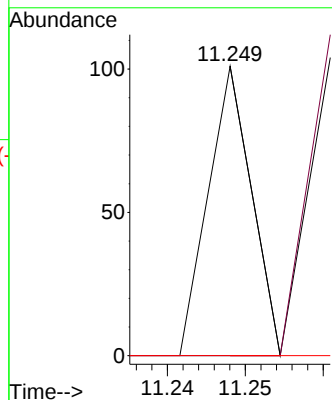
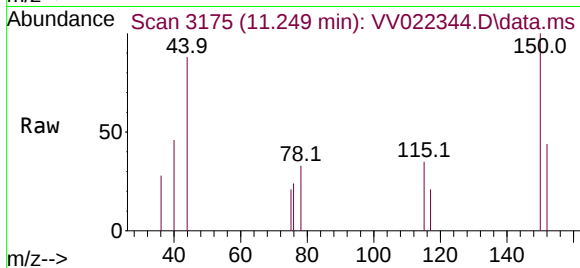




#61
1,2,3-Trichloropropane
Concen: 0.964 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

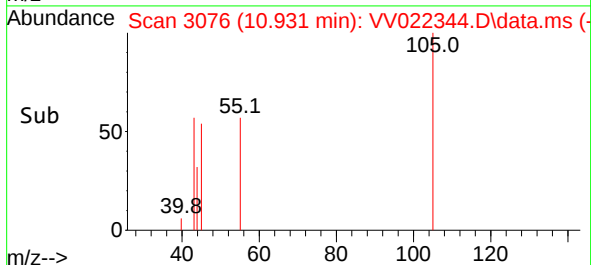
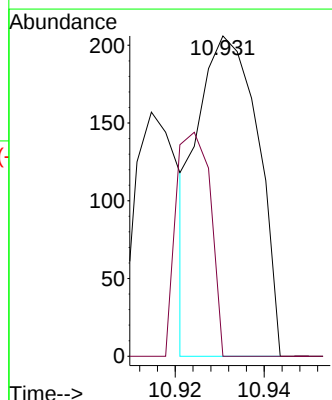
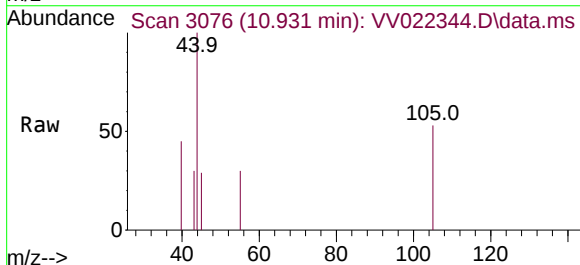
Instrument :
MSVOA_V
ClientSampled :

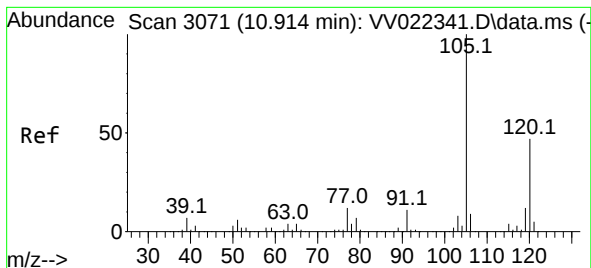
Tgt Ion: 75 Resp: 19
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#
110 0.0 32.6 48.8#



#62
1,3,5-Trimethylbenzene
Concen: 3.601 ug/L
RT: 10.931 min Scan# 3076
Delta R.T. 0.389 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion: 105 Resp: 193
Ion Ratio Lower Upper
105 100
120 39.9 39.7 59.5





#63

1,2,4-Trimethylbenzene

Concen: 3.568 ug/L

RT: 10.931 min Scan# 3076

Delta R.T. 0.016 min

Lab File: VV022344.D

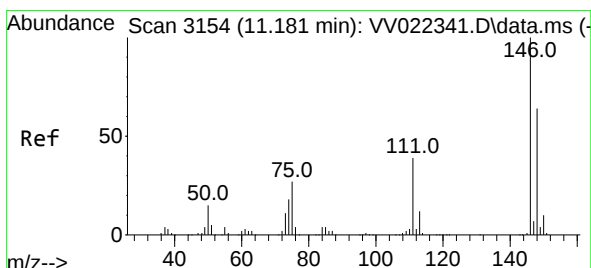
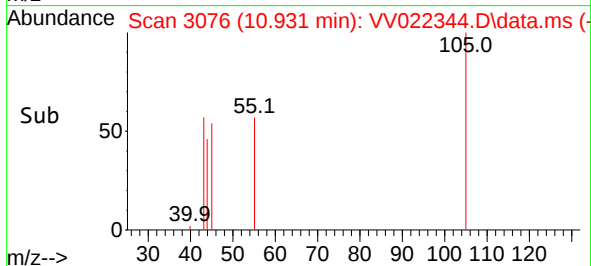
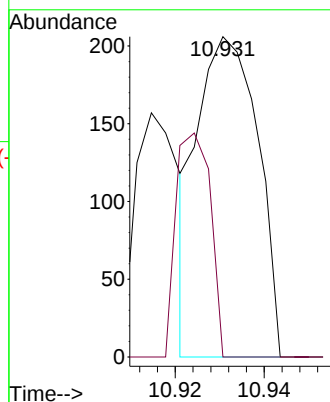
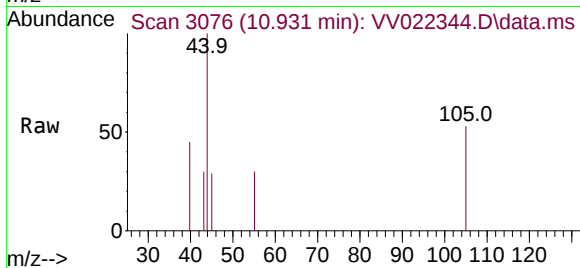
Acq: 27 Sep 2021 20:10

Tgt Ion:105 Resp: 193

Ion Ratio Lower Upper

105 100

120 39.9 37.3 55.9



#64

1,3-Dichlorobenzene

Concen: 8.916 ug/L

RT: 11.194 min Scan# 3158

Delta R.T. 0.013 min

Lab File: VV022344.D

Acq: 27 Sep 2021 20:10

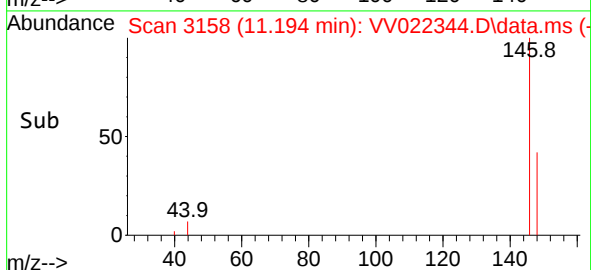
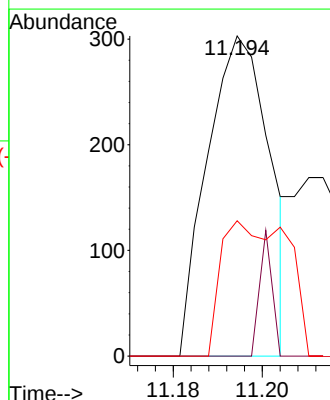
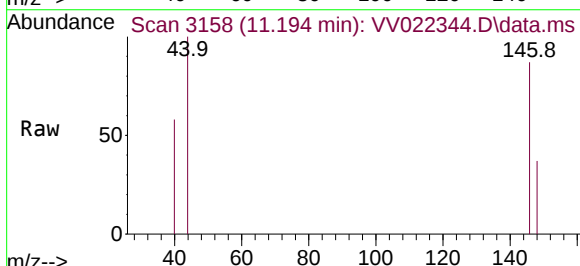
Tgt Ion:146 Resp: 294

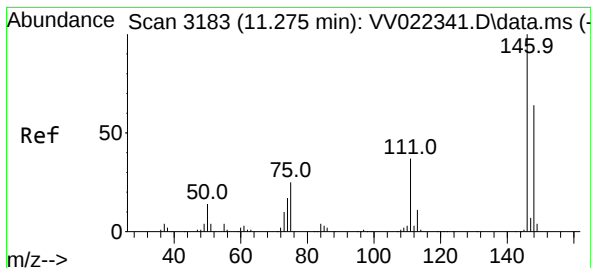
Ion Ratio Lower Upper

146 100

111 0.0 26.5 49.3#

148 42.2 44.6 82.8#

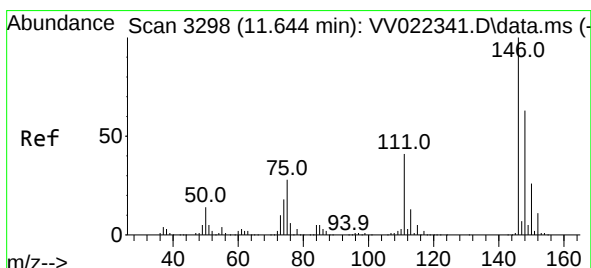
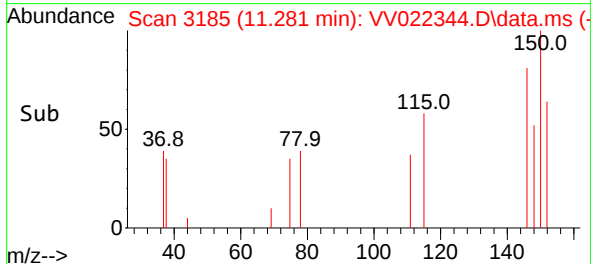
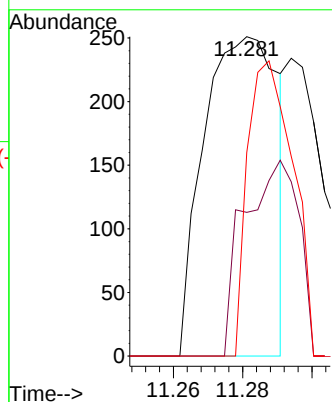
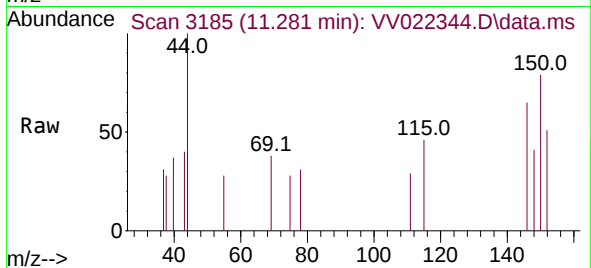




#65
1,4-Dichlorobenzene
Concen: 11.046 ug/L
RT: 11.281 min Scan# 3185
Delta R.T. 0.007 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

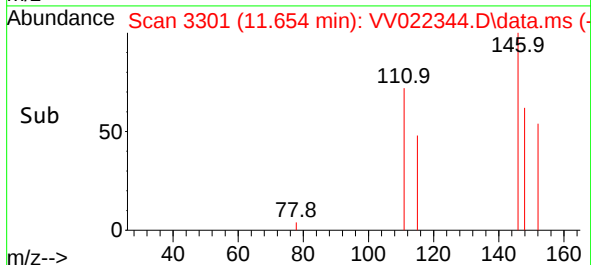
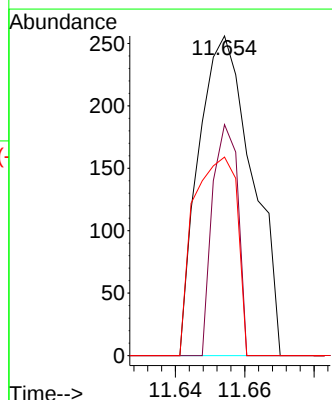
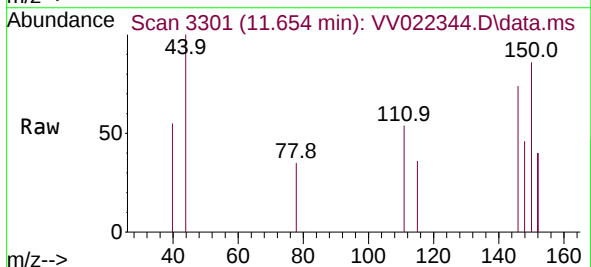
Instrument :
MSVOA_V
ClientSampled :

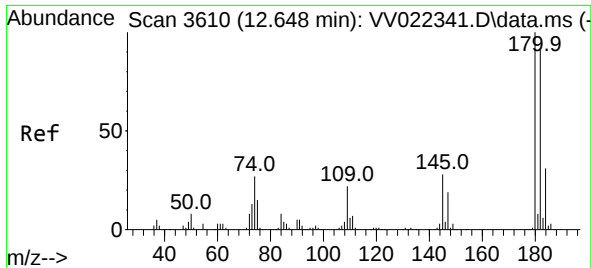
Tgt Ion:146 Resp: 371
Ion Ratio Lower Upper
146 100
111 45.0 25.8 48.0
148 63.7 45.1 83.9



#67
1,2-Dichlorobenzene
Concen: 8.137 ug/L
RT: 11.654 min Scan# 3301
Delta R.T. 0.010 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

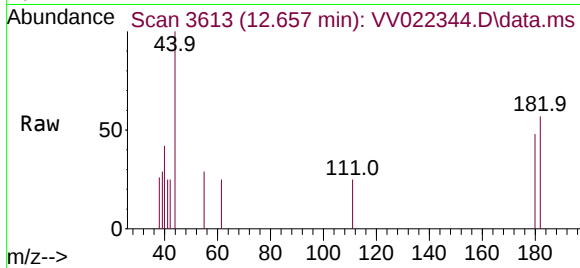
Tgt Ion:146 Resp: 274
Ion Ratio Lower Upper
146 100
111 72.3 31.5 47.3#
148 62.1 49.0 73.6



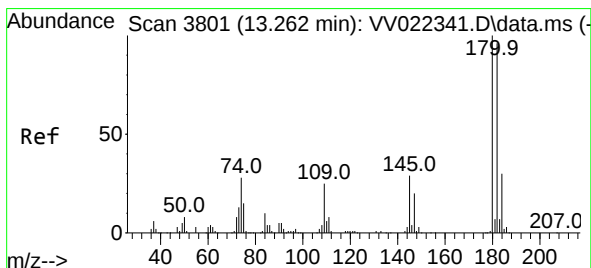
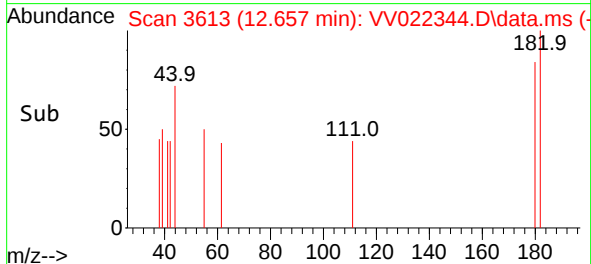
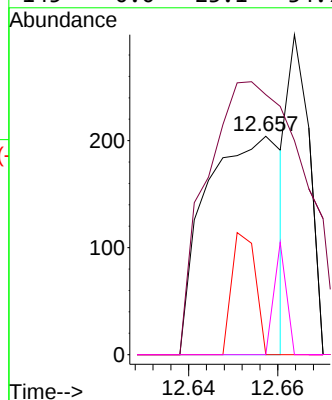


#69
1,3,5-Trichlorobenzene
Concen: 10.089 ug/L
RT: 12.657 min Scan# 3613
Delta R.T. 0.010 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Instrument :
MSVOA_V
ClientSampleId :

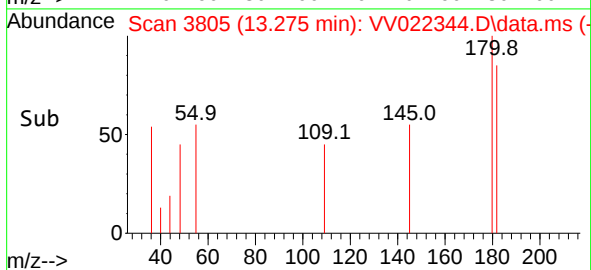
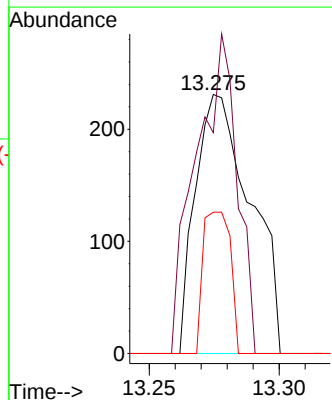
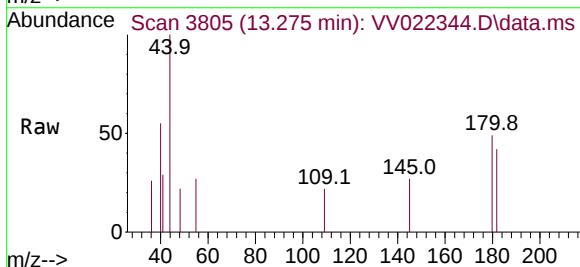


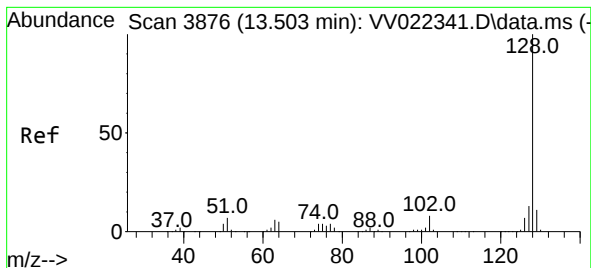
Tgt Ion:180 Resp: 240
Ion Ratio Lower Upper
180 100
182 160.0 75.2 112.8#
184 17.5 24.2 36.2#
145 0.0 23.1 34.7#



#70
1,2,4-trichlorobenzene
Concen: 16.942 ug/L
RT: 13.275 min Scan# 3805
Delta R.T. 0.013 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion:180 Resp: 341
Ion Ratio Lower Upper
180 100
182 43.7 76.2 114.2#
145 27.0 23.9 35.9

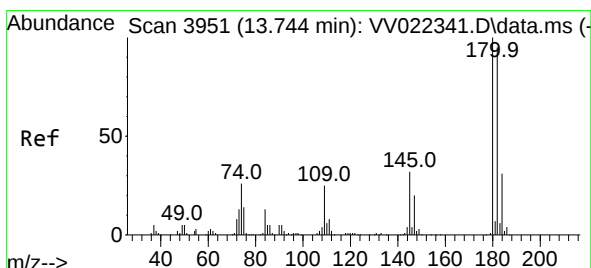
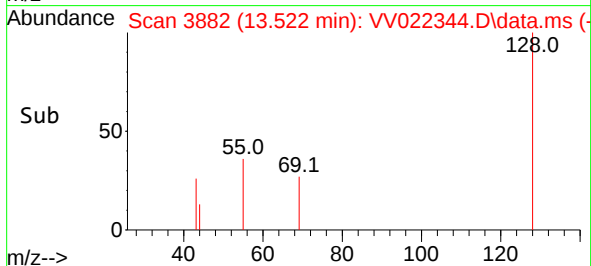
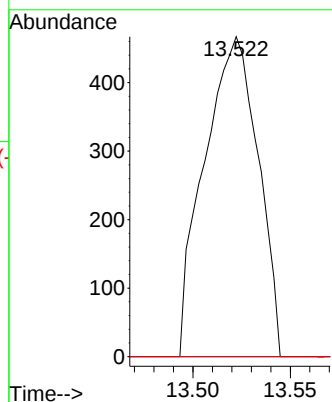
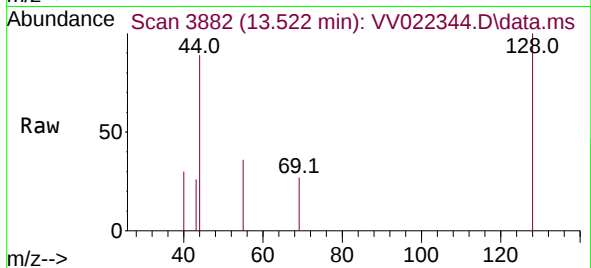




#71
Naphthalene
Concen: 14.545 ug/L
RT: 13.522 min Scan# 3882
Delta R.T. 0.019 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:128 Resp: 897
Ion Ratio Lower Upper
128 100
127 0.0 10.2 15.4#
129 0.0 8.6 13.0#



#72
1,2,3-Trichlorobenzene
Concen: 5.534 ug/L
RT: 13.741 min Scan# 3950
Delta R.T. -0.003 min
Lab File: VV022344.D
Acq: 27 Sep 2021 20:10

Tgt Ion:180 Resp: 115
Ion Ratio Lower Upper
180 100
182 0.0 76.7 115.1#
145 0.0 25.6 38.4#

