

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032725\
 Data File : VY021669.D
 Acq On : 27 Mar 2025 16:11
 Operator : SY/MD
 Sample : Q1662-03
 Misc : 5.28g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-6-VOC

Quant Time: Mar 28 04:01:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 28 02:30:29 2025
 Response via : Initial Calibration

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

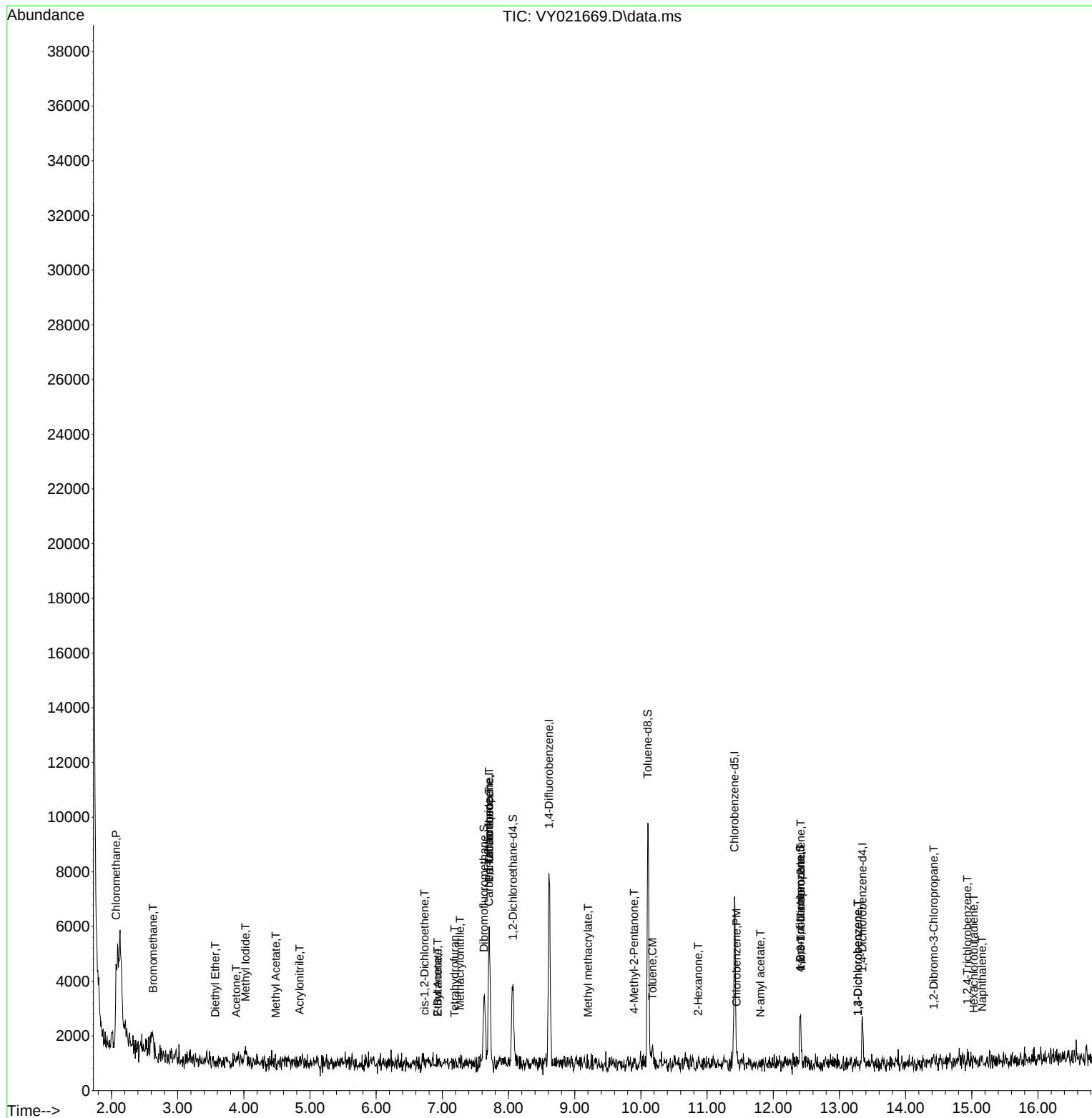
Internal Standards						
1) Pentafluorobenzene	7.707	168	3831	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	5748	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	3549	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	462	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	2568	61.868	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 123.740%	
35) Dibromofluoromethane	7.628	113	2067	55.436	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 110.880%	
50) Toluene-d8	10.103	98	5864	41.340	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 82.680%	
62) 4-Bromofluorobenzene	12.408	95	676	14.089	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 28.180%#	
Target Compounds						
						Qvalue
3) Chloromethane	2.068	50	668	11.964	ug/l	# 85
5) Bromomethane	2.629	94	448	10.403	ug/l	87
8) Diethyl Ether	3.568	74	22	1.000	ug/l	60
10) Methyl Iodide	4.025	142	946	20.213	ug/l	# 80
15) Acrylonitrile	4.842	53	29	3.157	ug/l	# 18
16) Acetone	3.885	43	105	12.360	ug/l	# 44
18) Methyl Acetate	4.482	43	22	1.045	ug/l	# 51
20) Methylene Chloride	4.623	84	48	Below Cal	#	5
25) 2-Butanone	6.927	43	30	2.472	ug/l	# 48
27) cis-1,2-Dichloroethene	6.732	96	60	1.206	ug/l	# 1
29) Tetrahydrofuran	7.183	42	45	5.763	ug/l	# 34
36) 1,1-Dichloropropene	7.707	75	361	6.356	ug/l	# 47
37) Ethyl Acetate	6.927	43	30	1.119	ug/l	# 69
38) Carbon Tetrachloride	7.701	117	334	5.135	ug/l	# 12
41) Methacrylonitrile	7.268	41	20	1.405	ug/l	# 100
48) Methyl methacrylate	9.201	41	28	1.201	ug/l	# 1
51) 4-Methyl-2-Pentanone	9.896	43	77	2.913	ug/l	# 36
52) Toluene	10.176	92	196	1.847	ug/l	98
59) 2-Hexanone	10.865	43	25	1.420	ug/l	# 24
65) Chlorobenzene	11.444	112	116	1.426	ug/l	# 42
74) N-amyl acetate	11.804	43	49	6.084	ug/l	# 42
76) 1,2,3-Trichloropropane	12.414	75	369	80.575	ug/l	# 100
81) trans-1,4-Dichloro-2-b...	12.414	75	369	185.657	ug/l	# 11
87) 1,3-Dichlorobenzene	13.280	146	27	1.663	ug/l	# 25
88) 1,4-Dichlorobenzene	13.280	146	27	1.684	ug/l	# 26
92) 1,2-Dibromo-3-Chloropr...	14.426	75	26	27.191	ug/l	# 1
93) 1,2,4-Trichlorobenzene	14.932	180	78	10.179	ug/l	# 12
94) Hexachlorobutadiene	15.029	225	27	5.642	ug/l	# 18
95) Naphthalene	15.157	128	149	11.731	ug/l	# 68

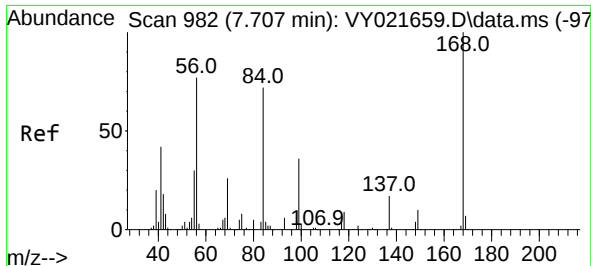
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032725\
Data File : VY021669.D
Acq On : 27 Mar 2025 16:11
Operator : SY/MD
Sample : Q1662-03
Misc : 5.28g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

Quant Time: Mar 28 04:01:42 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 28 02:30:29 2025
Response via : Initial Calibration

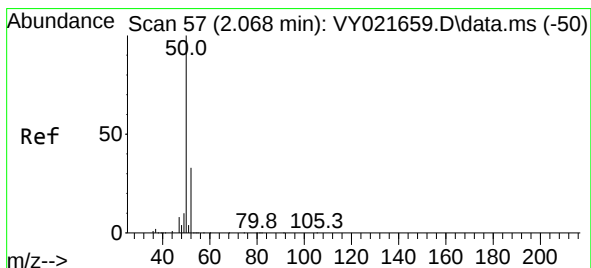
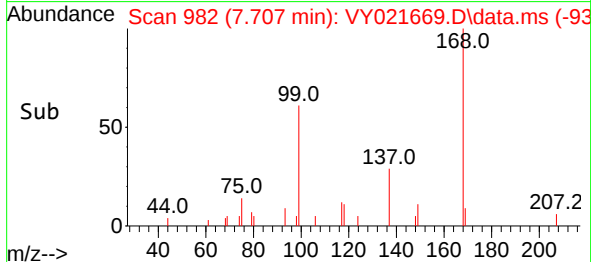
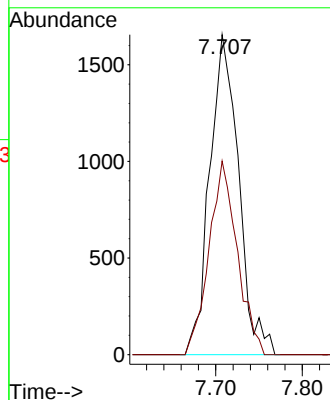
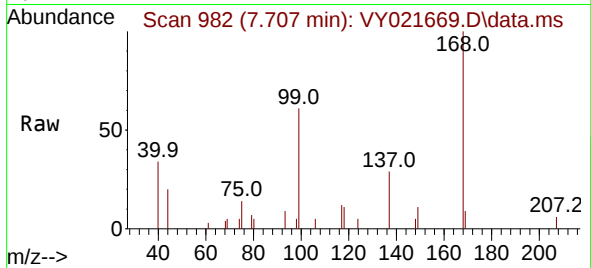




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.707 min Scan# 982
Delta R.T. 0.000 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

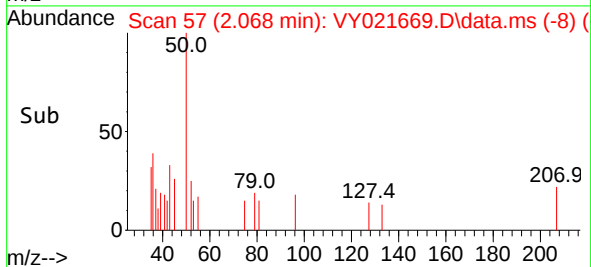
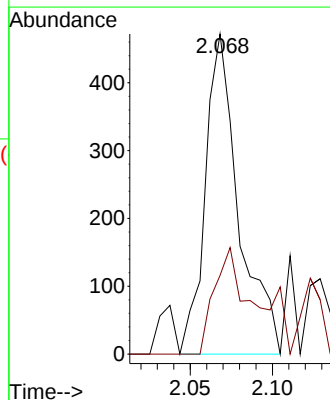
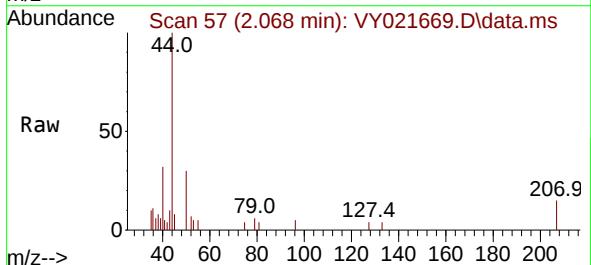
Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

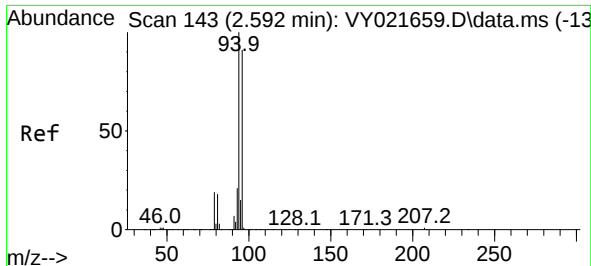
Tgt Ion:168 Resp: 3831
Ion Ratio Lower Upper
168 100
99 60.5 46.7 70.1



#3
Chloromethane
Concen: 11.964 ug/l
RT: 2.068 min Scan# 57
Delta R.T. 0.000 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Tgt Ion: 50 Resp: 668
Ion Ratio Lower Upper
50 100
52 24.6 26.3 39.5#

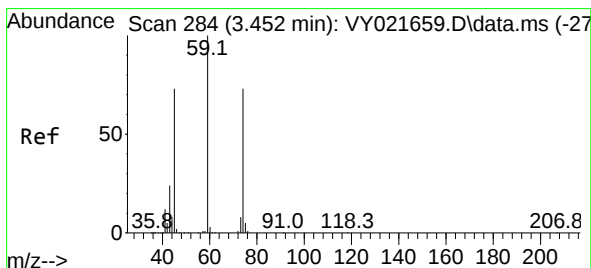
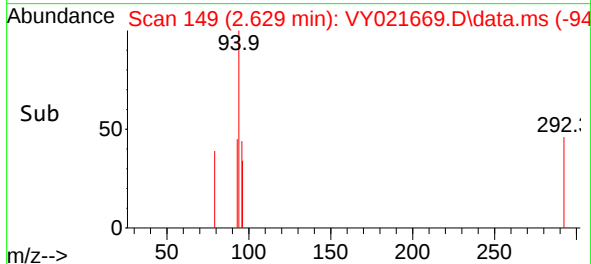
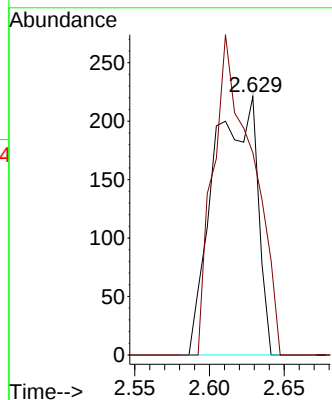
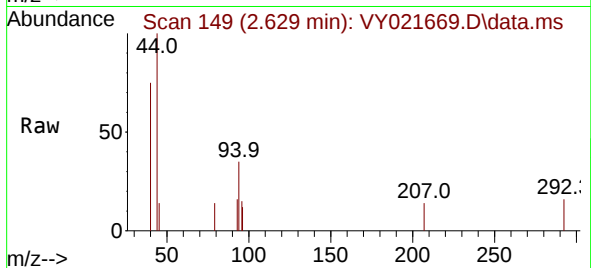




#5
Bromomethane
Concen: 10.403 ug/l
RT: 2.629 min Scan# 143
Delta R.T. 0.037 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

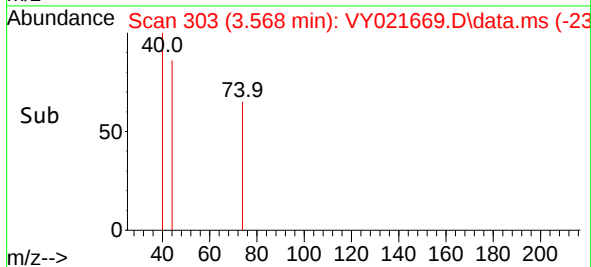
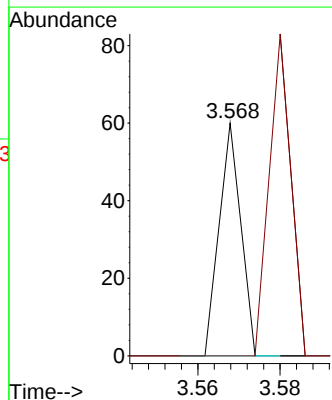
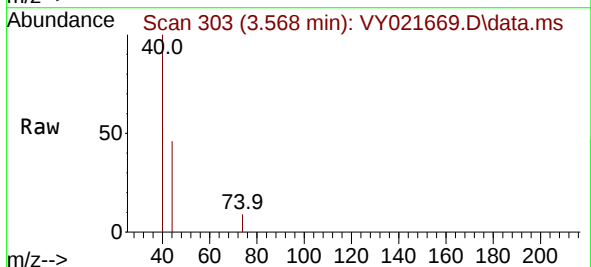
Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

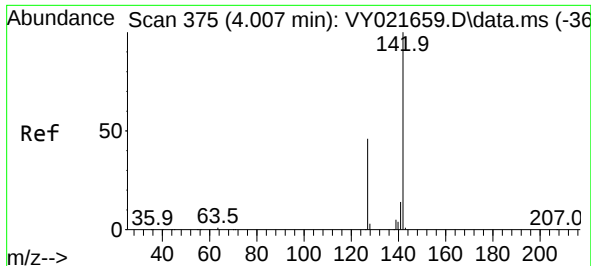
Tgt Ion: 94 Resp: 448
Ion Ratio Lower Upper
94 100
96 78.3 72.8 109.2



#8
Diethyl Ether
Concen: 1.000 ug/l
RT: 3.568 min Scan# 303
Delta R.T. 0.116 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Tgt Ion: 74 Resp: 22
Ion Ratio Lower Upper
74 100
45 136.4 48.6 145.8





#10

Methyl Iodide

Concen: 20.213 ug/l

RT: 4.025 min Scan# 31

Delta R.T. 0.019 min

Lab File: VY021669.D

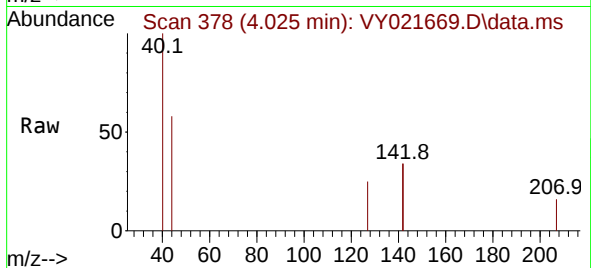
Acq: 27 Mar 2025 16:11

Instrument :

MSVOA_Y

ClientSampleId :

TP-6-VOC



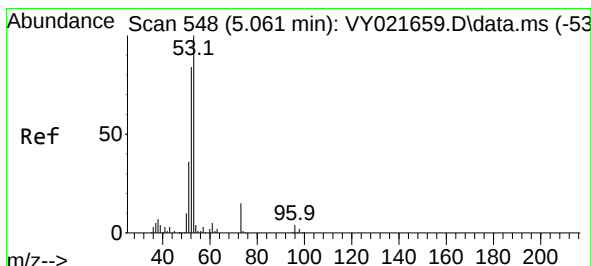
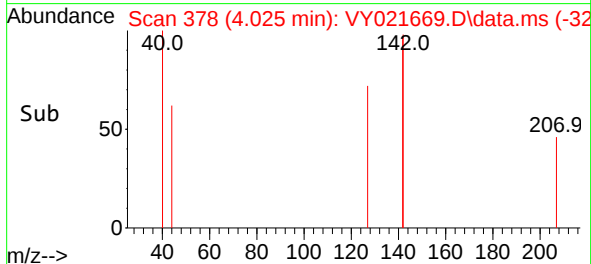
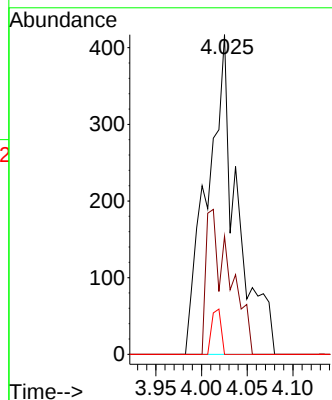
Tgt Ion:142 Resp: 946

Ion Ratio Lower Upper

142 100

127 35.6 38.7 58.1#

141 4.3 11.5 17.3#



#15

Acrylonitrile

Concen: 3.157 ug/l

RT: 4.842 min Scan# 512

Delta R.T. -0.219 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

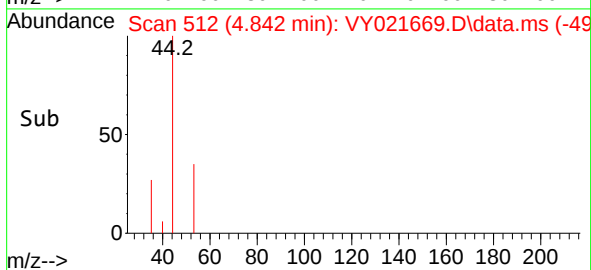
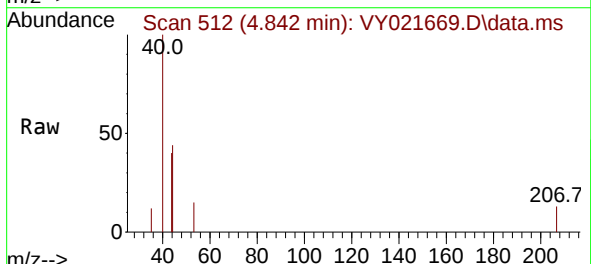
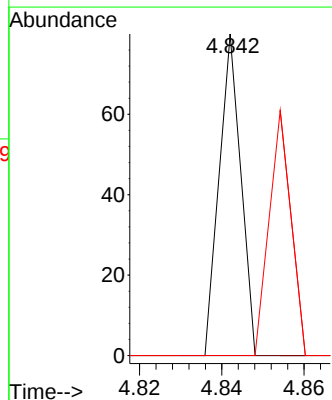
Tgt Ion: 53 Resp: 29

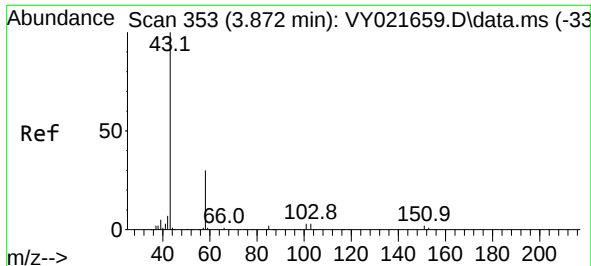
Ion Ratio Lower Upper

53 100

52 0.0 64.9 97.3#

51 75.9 30.2 45.2#

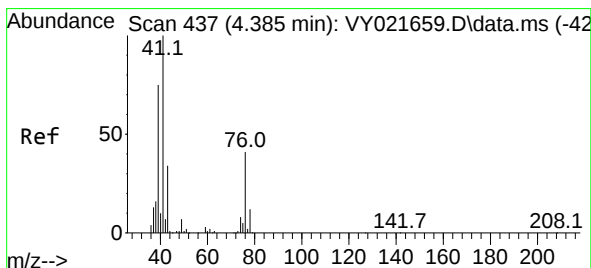
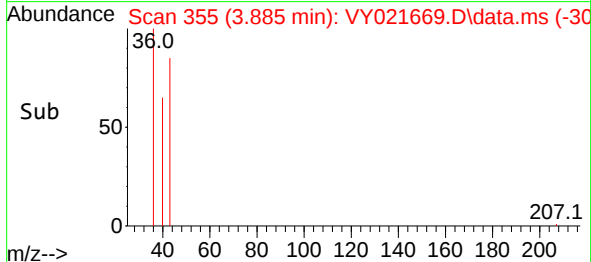
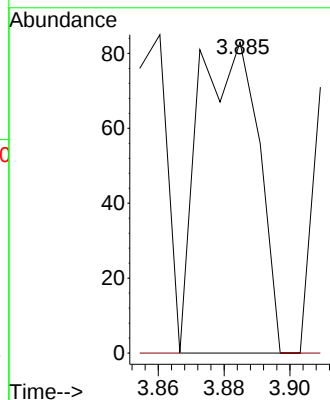
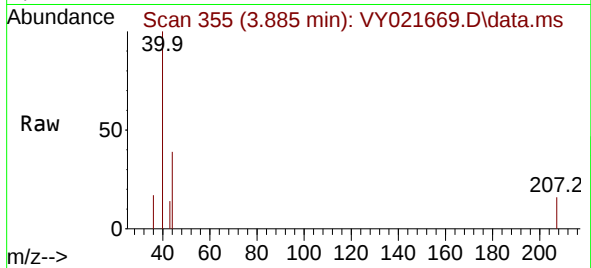




#16
Acetone
Concen: 12.360 ug/l
RT: 3.885 min Scan# 31
Delta R.T. 0.012 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

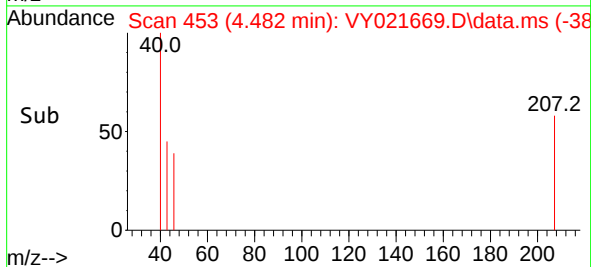
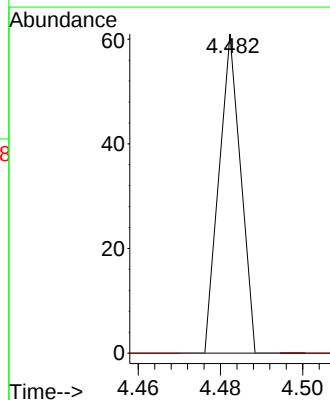
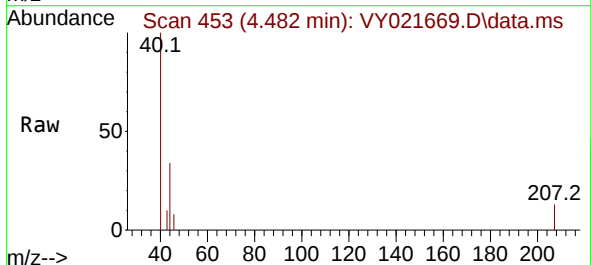
Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

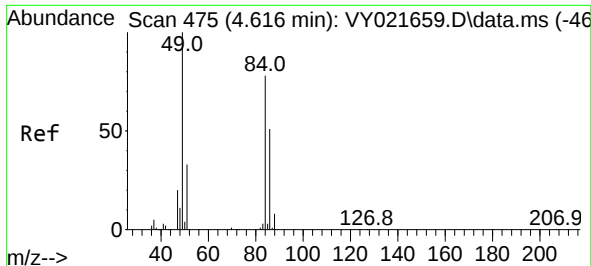
Tgt Ion: 43 Resp: 105
Ion Ratio Lower Upper
43 100
58 0.0 24.2 36.4#



#18
Methyl Acetate
Concen: 1.045 ug/l
RT: 4.482 min Scan# 453
Delta R.T. 0.098 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

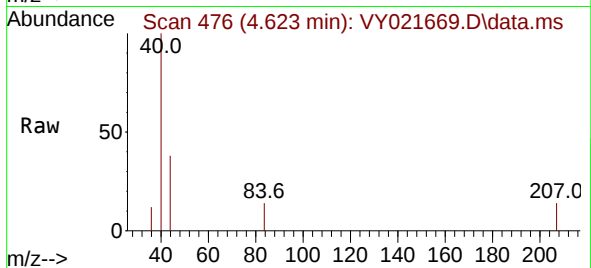
Tgt Ion: 43 Resp: 22
Ion Ratio Lower Upper
43 100
74 0.0 19.1 28.7#



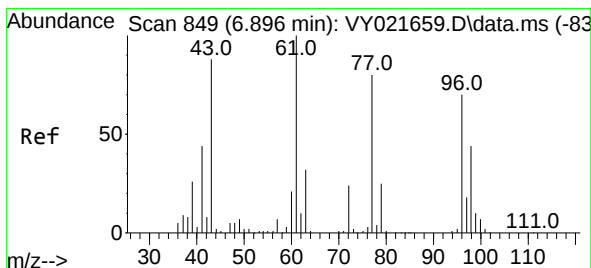
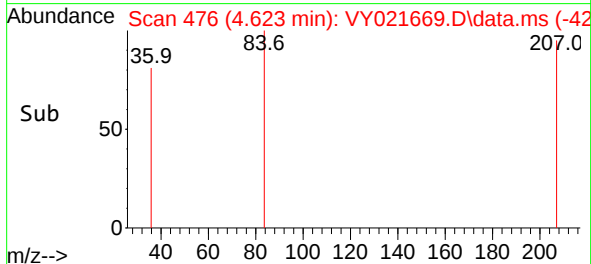
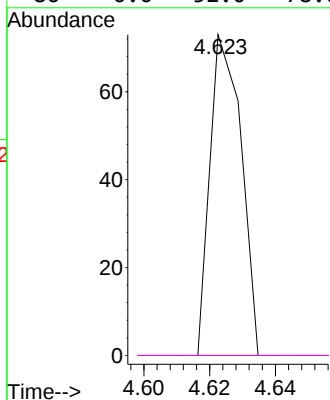


#20
Methylene Chloride
Concen: Below Cal
RT: 4.623 min Scan# 41
Delta R.T. 0.007 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

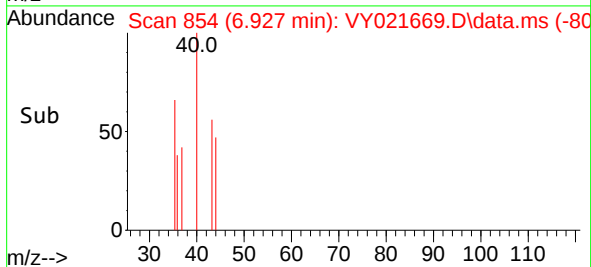
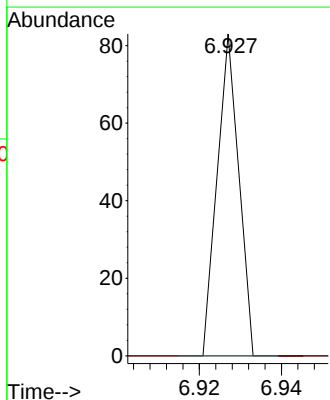
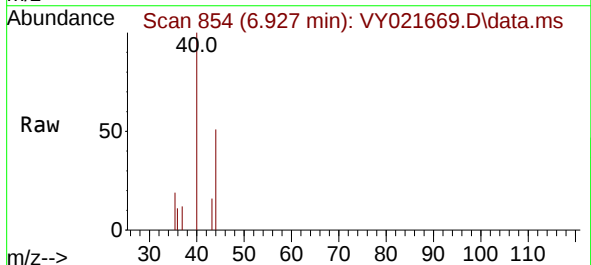


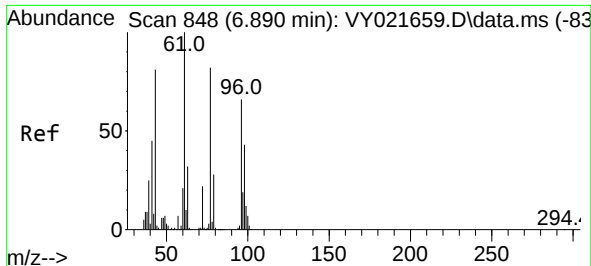
Tgt Ion: 84 Resp: 48
Ion Ratio Lower Upper
84 100
49 0.0 102.8 154.2#
51 0.0 33.5 50.3#
86 0.0 52.0 78.0#



#25
2-Butanone
Concen: 2.472 ug/l
RT: 6.927 min Scan# 854
Delta R.T. 0.031 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Tgt Ion: 43 Resp: 30
Ion Ratio Lower Upper
43 100
72 0.0 21.4 32.2#





#27

cis-1,2-Dichloroethene

Concen: 1.206 ug/l

RT: 6.732 min Scan# 81

Delta R.T. -0.158 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

Instrument :

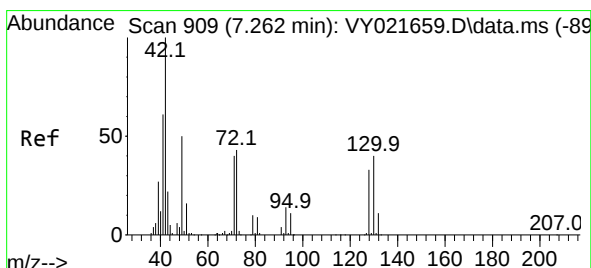
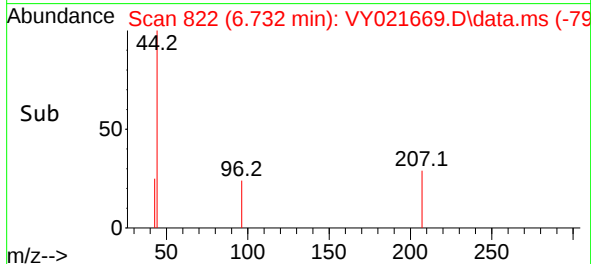
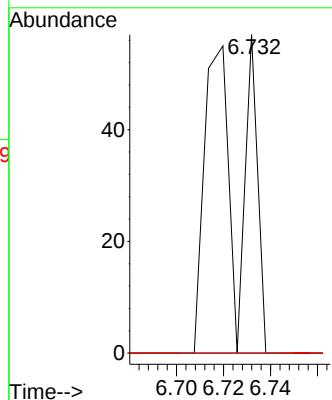
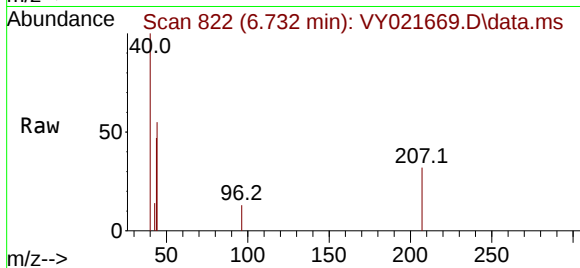
MSVOA_Y

ClientSampleId :

TP-6-VOC

Tgt Ion: 96 Resp: 60

Ion	Ratio	Lower	Upper
96	100		
61	0.0	0.0	296.4
98	0.0	0.0	128.0



#29

Tetrahydrofuran

Concen: 5.763 ug/l

RT: 7.183 min Scan# 896

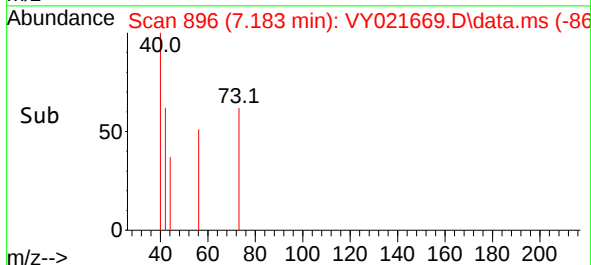
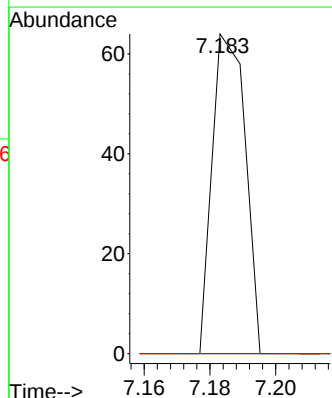
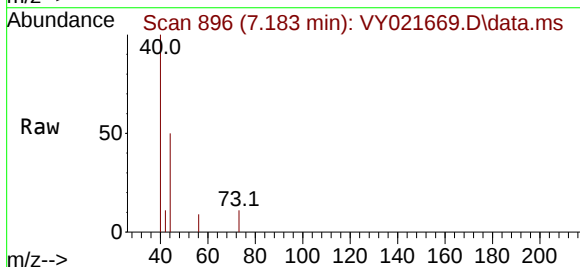
Delta R.T. -0.079 min

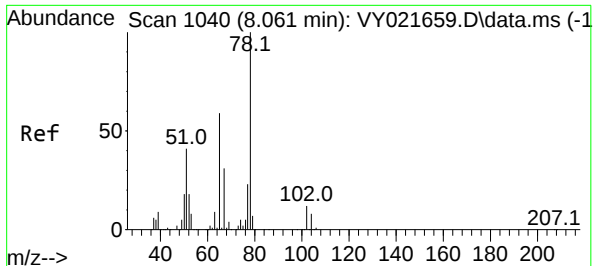
Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

Tgt Ion: 42 Resp: 45

Ion	Ratio	Lower	Upper
42	100		
72	0.0	34.6	52.0#
71	0.0	32.5	48.7#





#33

1,2-Dichloroethane-d4

Concen: 61.868 ug/l

RT: 8.067 min Scan# 110

Delta R.T. 0.006 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

Instrument :

MSVOA_Y

ClientSampleId :

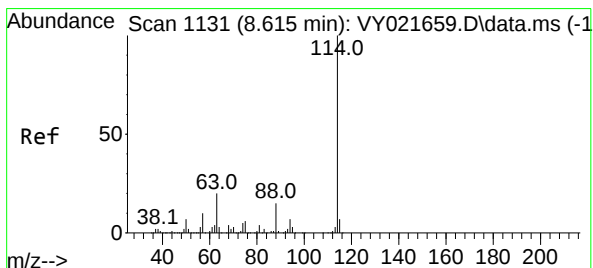
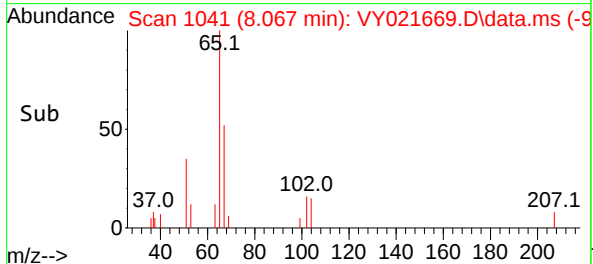
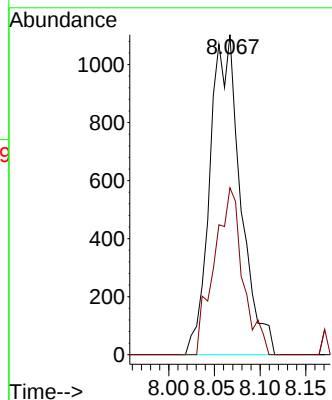
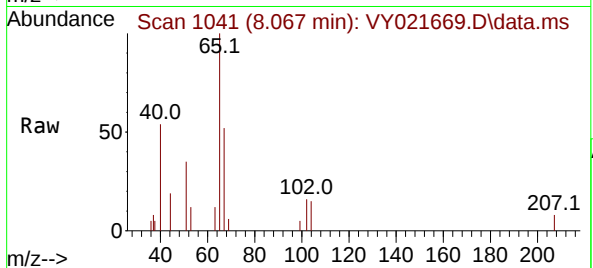
TP-6-VOC

Tgt Ion: 65 Resp: 2568

Ion Ratio Lower Upper

65 100

67 48.8 0.0 104.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.610 min Scan# 1130

Delta R.T. -0.006 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

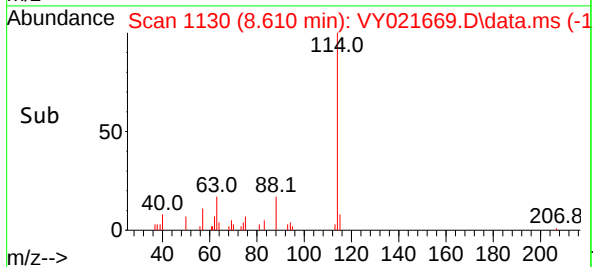
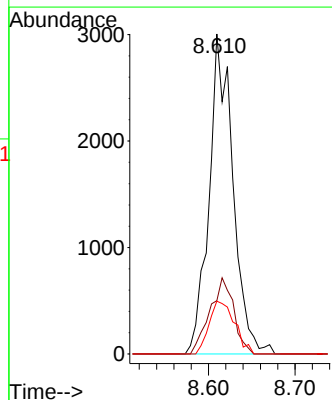
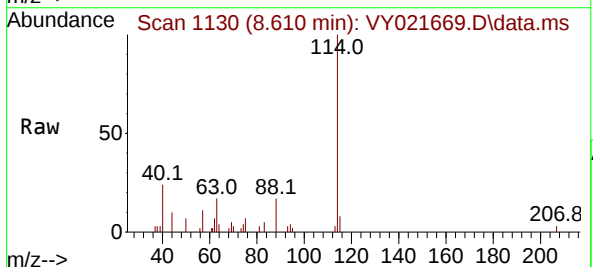
Tgt Ion: 114 Resp: 5748

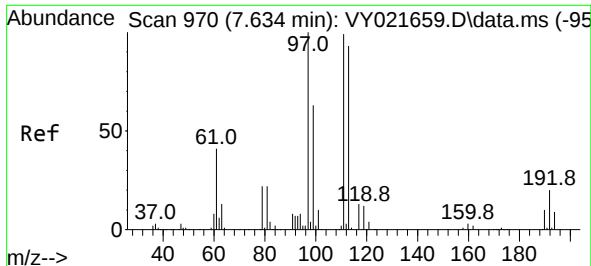
Ion Ratio Lower Upper

114 100

63 16.7 0.0 40.2

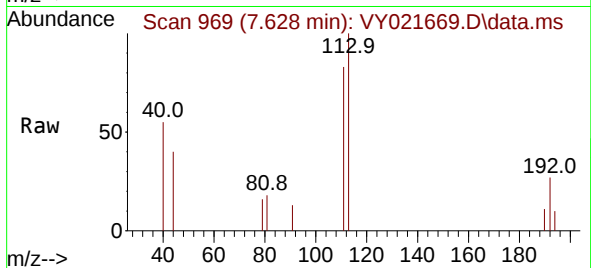
88 16.5 0.0 29.8



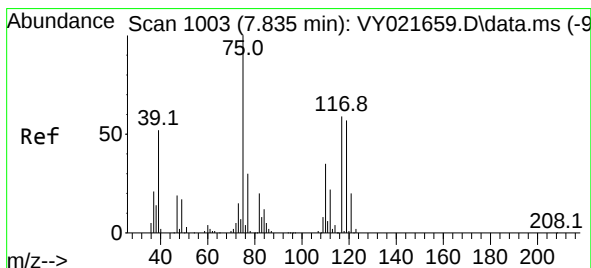
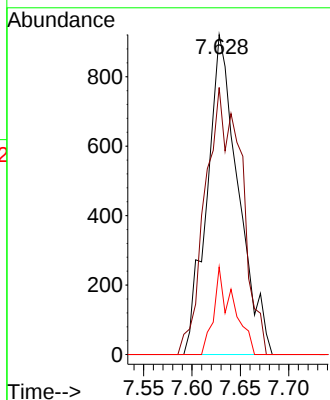
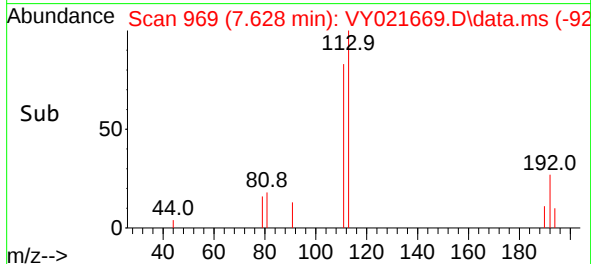


#35
Dibromofluoromethane
Concen: 55.436 ug/l
RT: 7.628 min Scan# 90
Delta R.T. -0.006 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

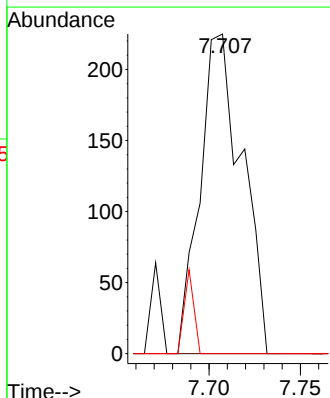
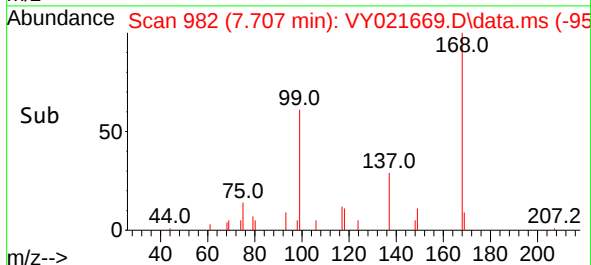
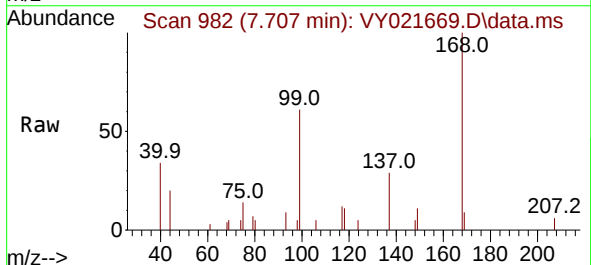


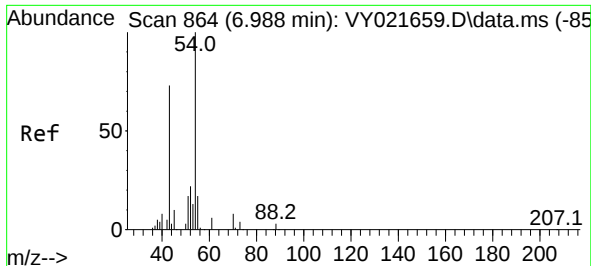
Tgt Ion:113 Resp: 2067
Ion Ratio Lower Upper
113 100
111 97.4 82.6 123.8
192 17.3 16.2 24.4



#36
1,1-Dichloropropene
Concen: 6.356 ug/l
RT: 7.707 min Scan# 982
Delta R.T. -0.128 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Tgt Ion: 75 Resp: 361
Ion Ratio Lower Upper
75 100
110 0.0 17.0 50.9#
77 6.1 24.8 37.2#





#37

Ethyl Acetate

Concen: 1.119 ug/l

RT: 6.927 min Scan# 81

Delta R.T. -0.061 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

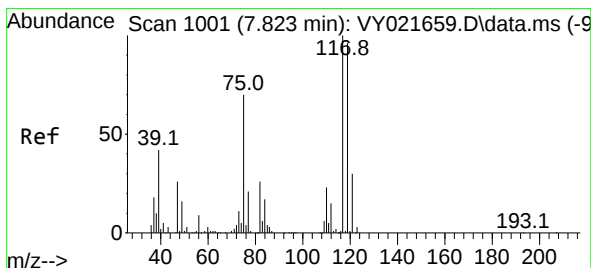
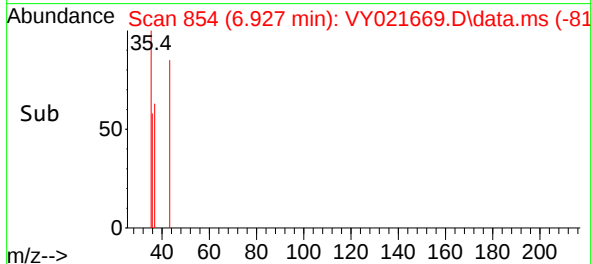
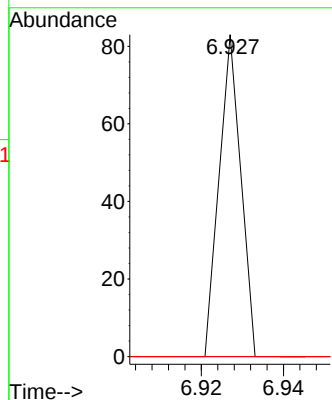
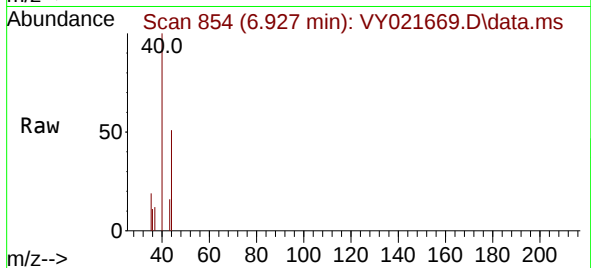
Instrument :

MSVOA_Y

ClientSampleId :

TP-6-VOC

Tgt Ion: 43	Resp: 30
Ion Ratio	Lower Upper
43 100	
61 0.0	11.0 16.6#
70 0.0	8.1 12.1#



#38

Carbon Tetrachloride

Concen: 5.135 ug/l

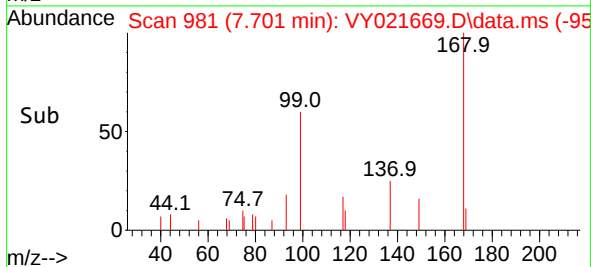
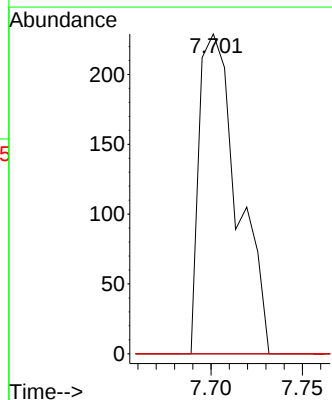
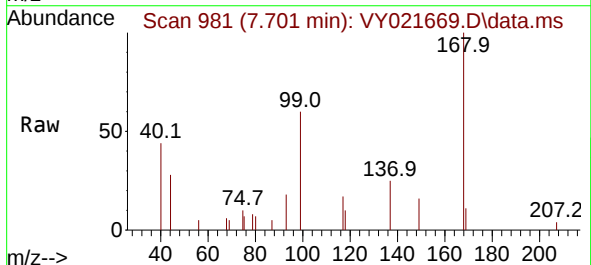
RT: 7.701 min Scan# 981

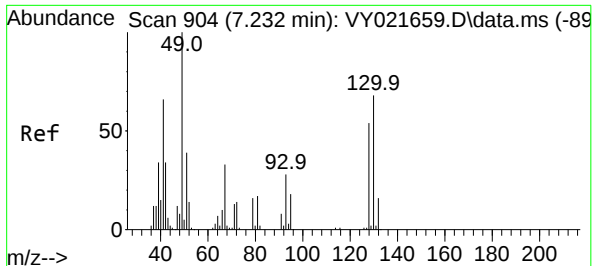
Delta R.T. -0.122 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

Tgt Ion: 117	Resp: 334
Ion Ratio	Lower Upper
117 100	
119 0.0	76.2 114.4#
121 0.0	24.2 36.4#

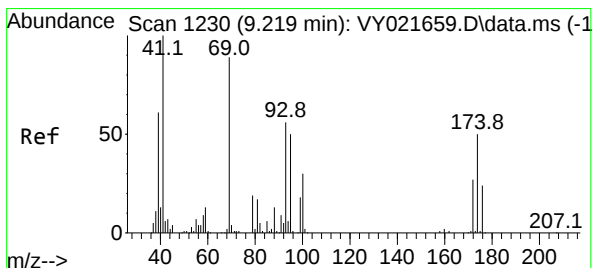
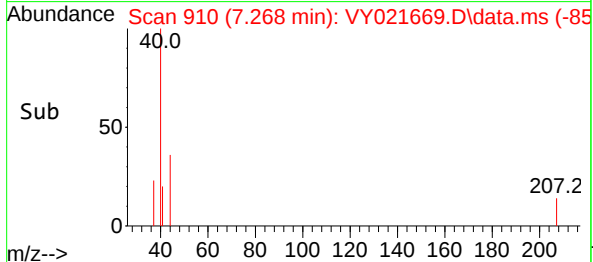
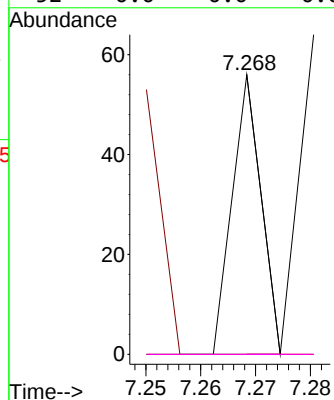
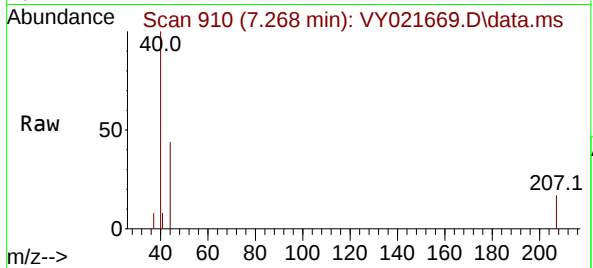




#41
Methacrylonitrile
Concen: 1.405 ug/l
RT: 7.268 min Scan# 910
Delta R.T. 0.037 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

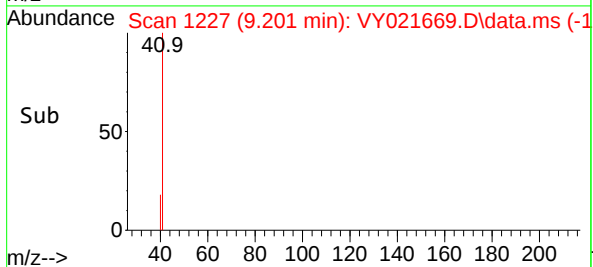
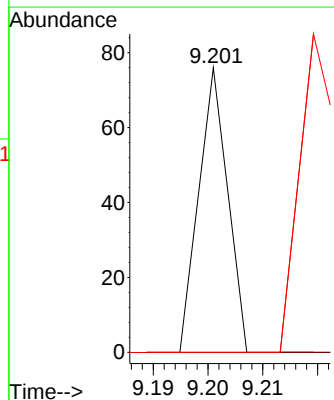
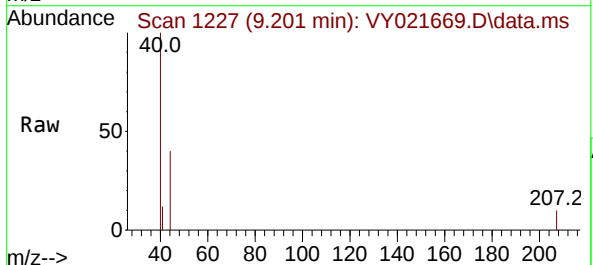
Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

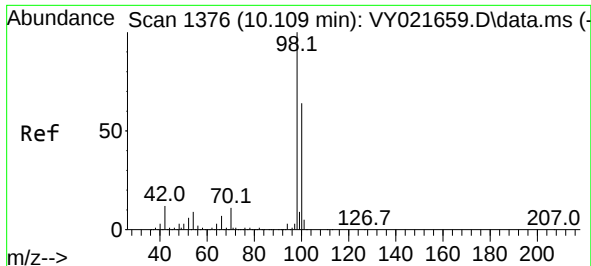
Tgt Ion: 41	Resp: 20
Ion Ratio	Lower Upper
41 100	
39 95.0	0.0 0.0#
67 0.0	0.0 0.0
52 0.0	0.0 0.0



#48
Methyl methacrylate
Concen: 1.201 ug/l
RT: 9.201 min Scan# 1227
Delta R.T. -0.018 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Tgt Ion: 41	Resp: 28
Ion Ratio	Lower Upper
41 100	
69 0.0	69.8 104.8#
39 182.1	47.2 70.8#

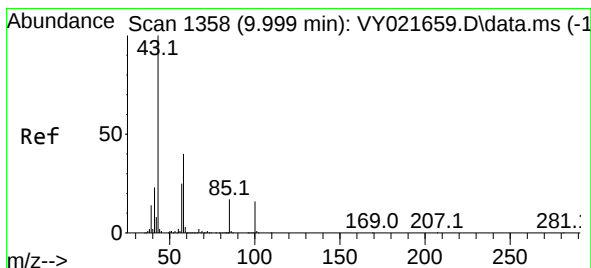
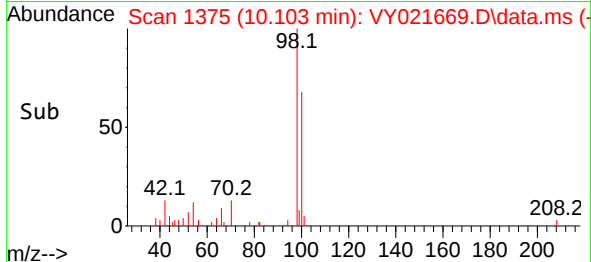
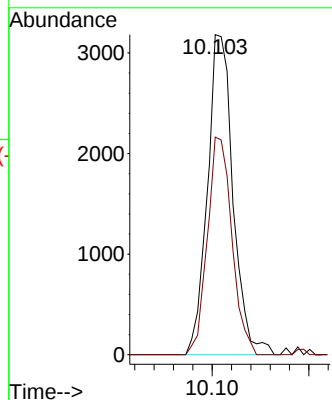
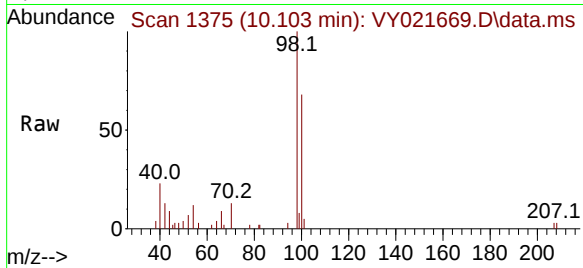




#50
Toluene-d8
Concen: 41.340 ug/l
RT: 10.103 min Scan# 1375
Delta R.T. -0.006 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

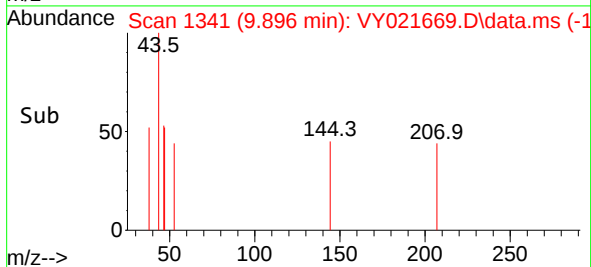
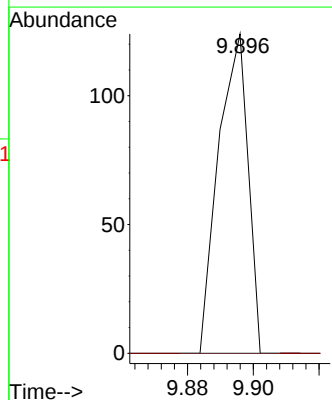
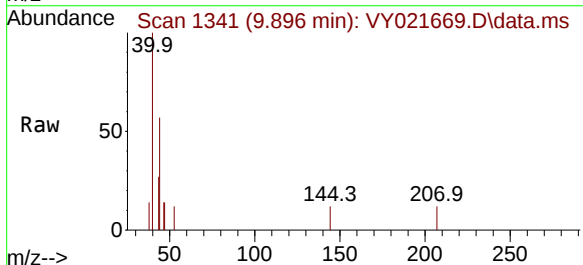
Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

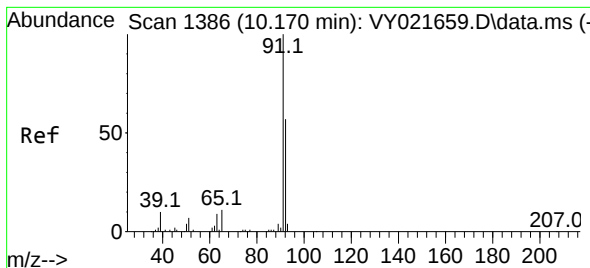
Tgt Ion: 98 Resp: 5864
Ion Ratio Lower Upper
98 100
100 65.0 52.1 78.1



#51
4-Methyl-2-Pentanone
Concen: 2.913 ug/l
RT: 9.896 min Scan# 1341
Delta R.T. -0.103 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Tgt Ion: 43 Resp: 77
Ion Ratio Lower Upper
43 100
58 0.0 31.5 47.3#





#52

Toluene

Concen: 1.847 ug/l

RT: 10.176 min Scan# 11

Delta R.T. 0.006 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

Instrument :

MSVOA_Y

ClientSampleId :

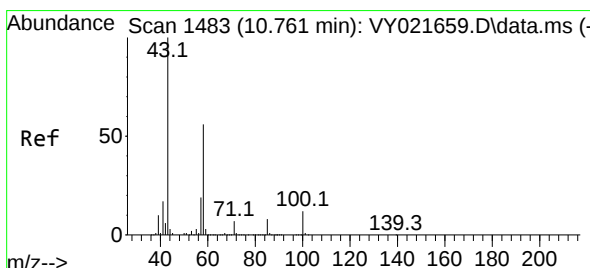
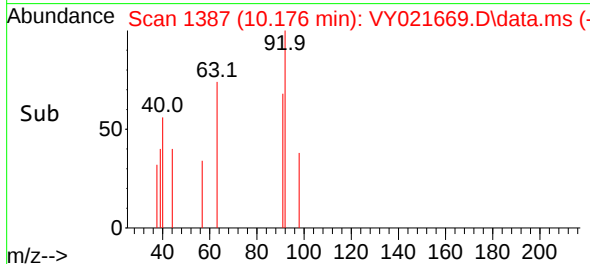
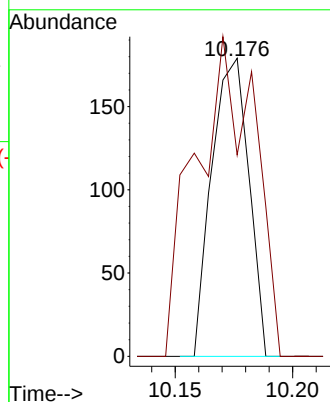
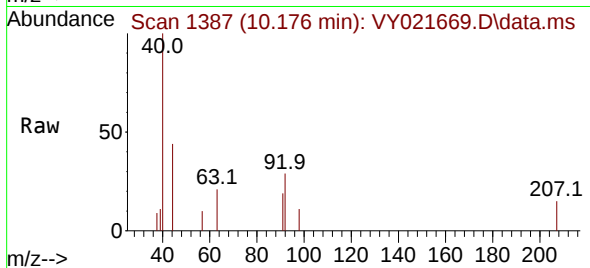
TP-6-VOC

Tgt Ion: 92 Resp: 196

Ion Ratio Lower Upper

92 100

91 170.4 138.6 207.8



#59

2-Hexanone

Concen: 1.420 ug/l

RT: 10.865 min Scan# 1500

Delta R.T. 0.104 min

Lab File: VY021669.D

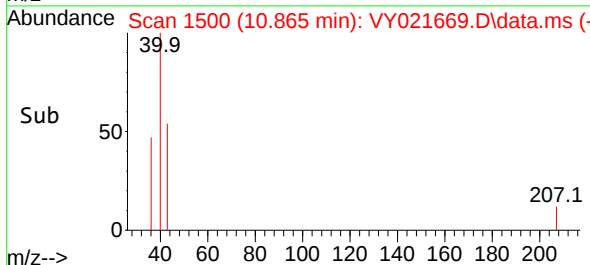
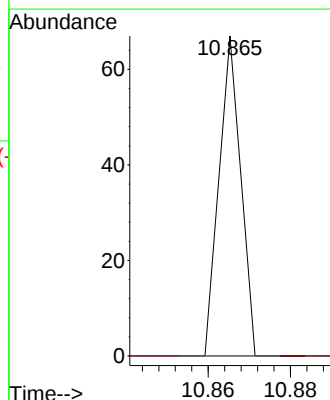
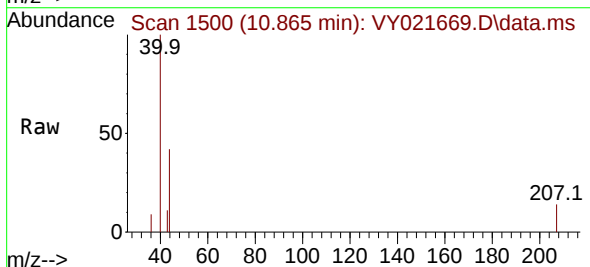
Acq: 27 Mar 2025 16:11

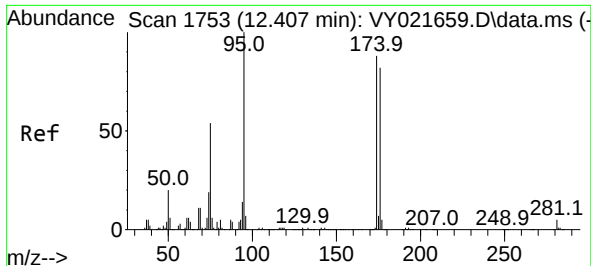
Tgt Ion: 43 Resp: 25

Ion Ratio Lower Upper

43 100

58 0.0 27.2 81.5#

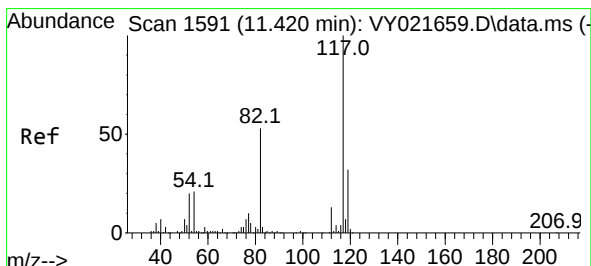
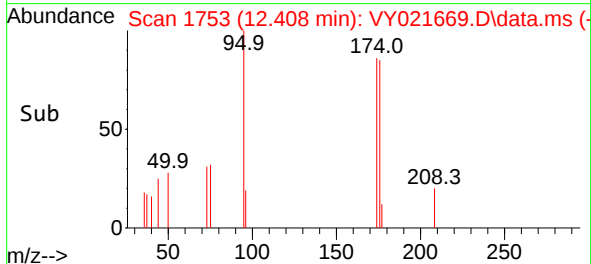
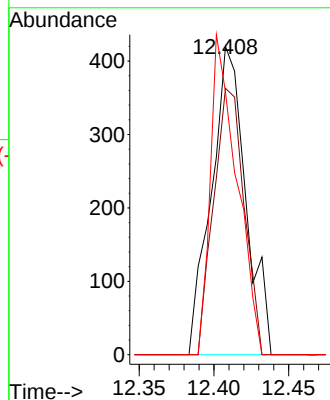
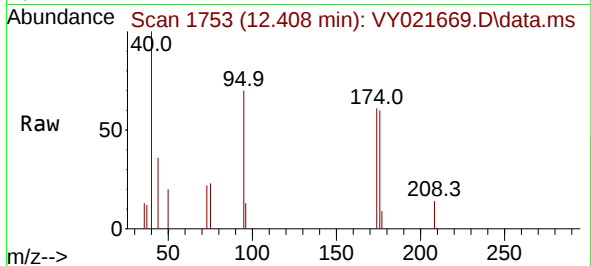




#62
4-Bromofluorobenzene
Concen: 14.089 ug/l
RT: 12.408 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

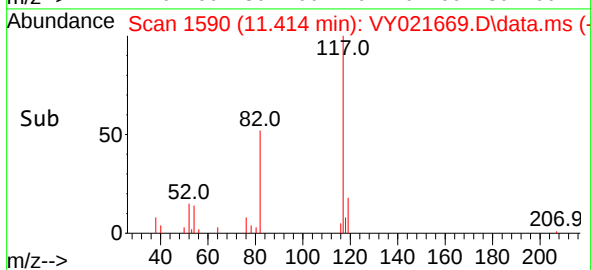
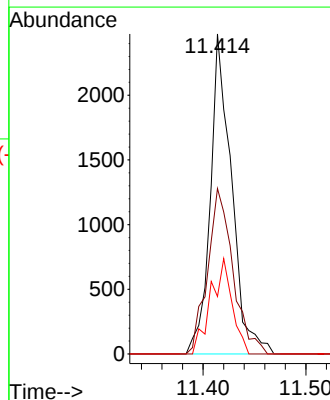
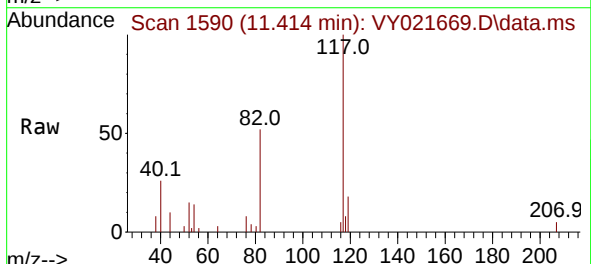
Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

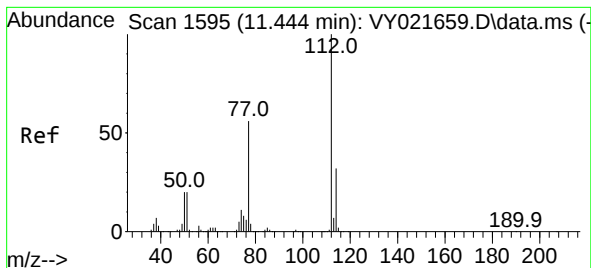
Tgt Ion: 95 Resp: 676
Ion Ratio Lower Upper
95 100
174 76.0 0.0 170.8
176 79.1 0.0 162.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.414 min Scan# 1590
Delta R.T. -0.006 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Tgt Ion: 117 Resp: 3549
Ion Ratio Lower Upper
117 100
82 51.7 42.8 64.2
119 17.9 25.7 38.5#





#65

Chlorobenzene

Concen: 1.426 ug/l

RT: 11.444 min Scan# 11

Delta R.T. 0.000 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

Instrument :

MSVOA_Y

ClientSampleId :

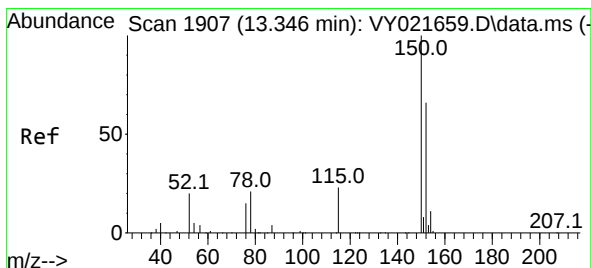
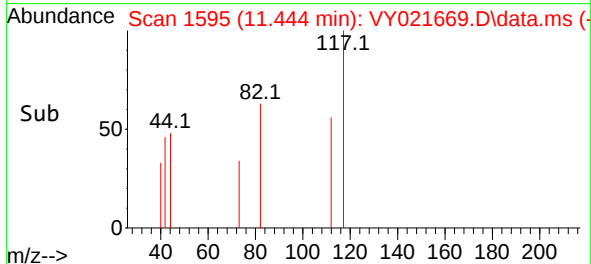
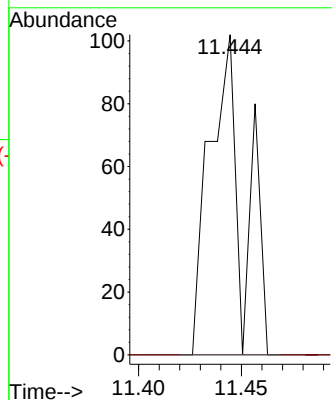
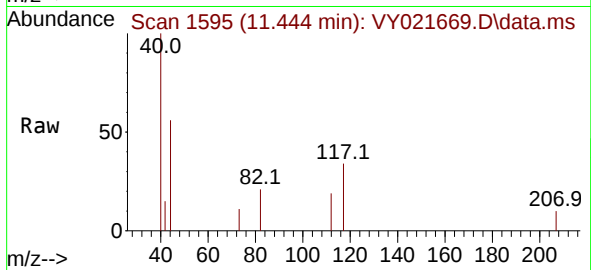
TP-6-VOC

Tgt Ion:112 Resp: 116

Ion Ratio Lower Upper

112 100

114 0.0 25.9 38.9#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.347 min Scan# 1907

Delta R.T. 0.000 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

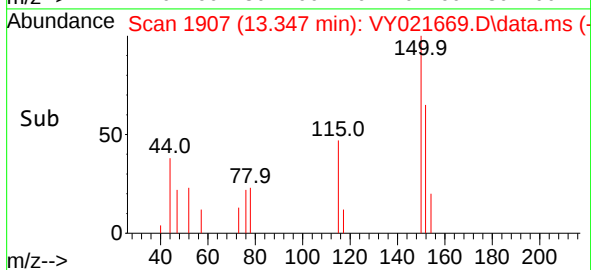
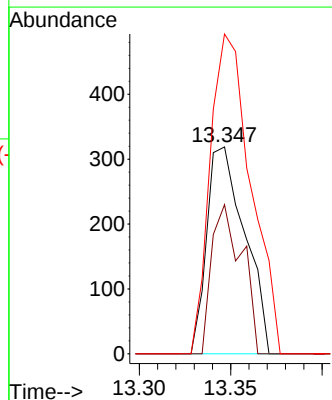
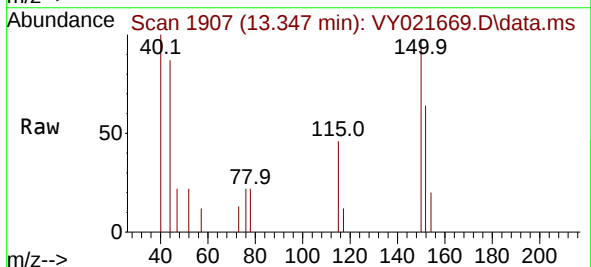
Tgt Ion:152 Resp: 462

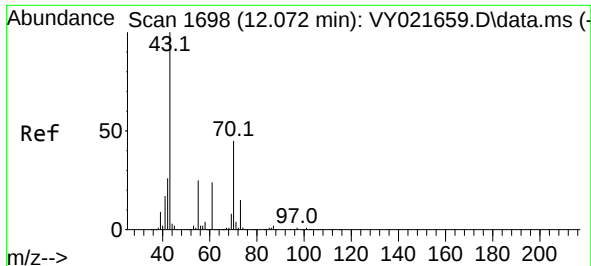
Ion Ratio Lower Upper

152 100

115 57.4 28.8 86.5

150 165.4 0.0 348.4

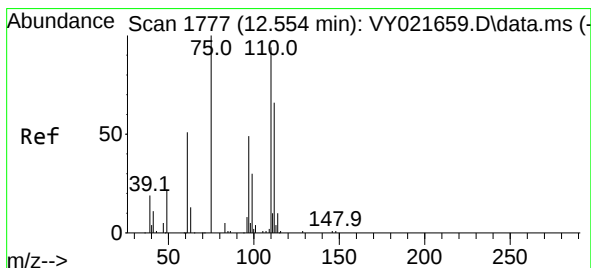
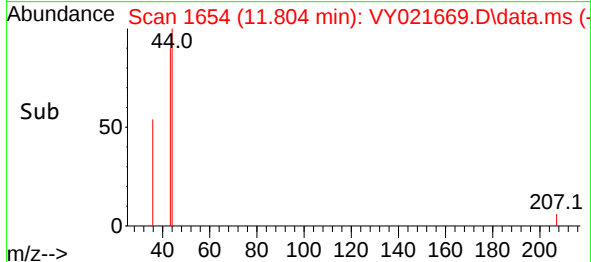
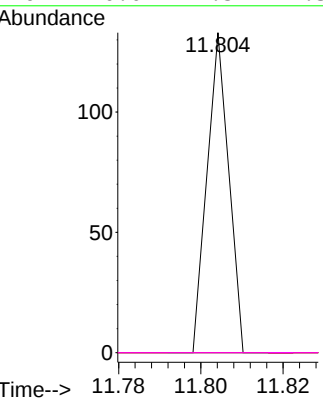
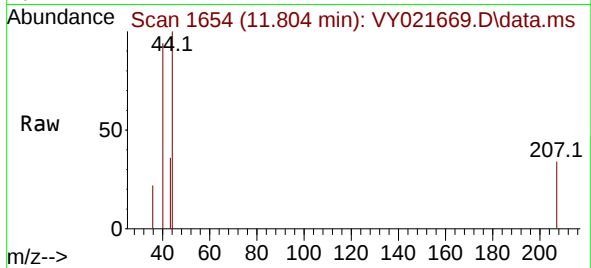




#74
N-ethyl acetate
Concen: 6.084 ug/l
RT: 11.804 min Scan# 1754
Delta R.T. -0.268 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

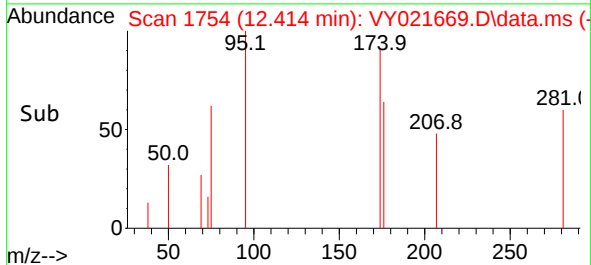
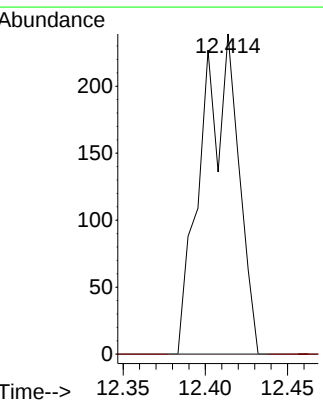
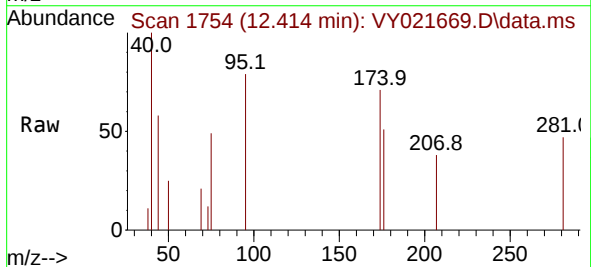
Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

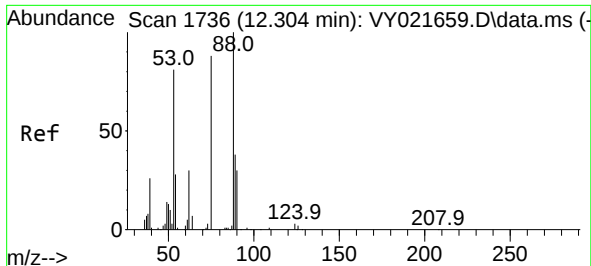
Tgt Ion: 43	Resp:	49
Ion	Ratio	Lower Upper
43	100	
70	0.0	34.7 52.1#
55	0.0	21.2 31.8#
61	0.0	19.5 29.3#



#76
1,2,3-Trichloropropane
Concen: 80.575 ug/l
RT: 12.414 min Scan# 1754
Delta R.T. -0.140 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Tgt Ion: 75	Resp:	369
Ion	Ratio	Lower Upper
75	100	
77	0.0	0.0 0.0

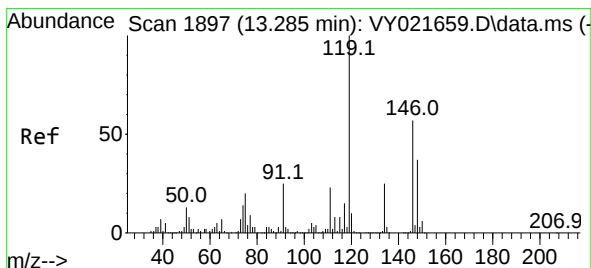
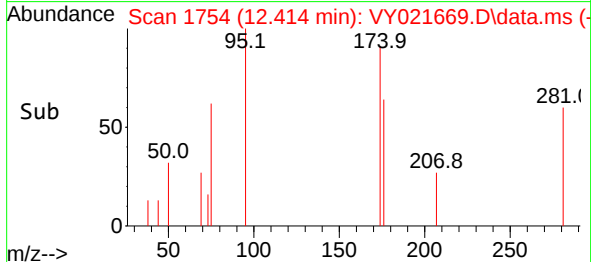
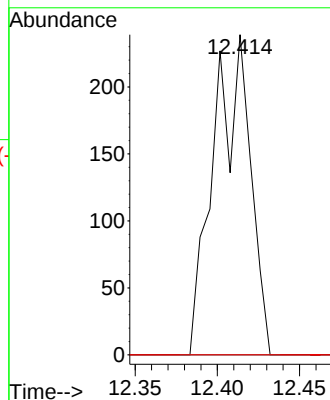
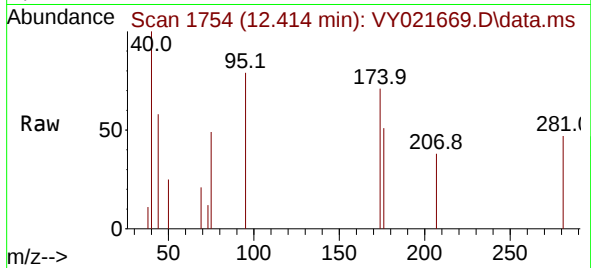




#81
trans-1,4-Dichloro-2-butene
Concen: 185.657 ug/l
RT: 12.414 min Scan# 1736
Delta R.T. 0.110 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

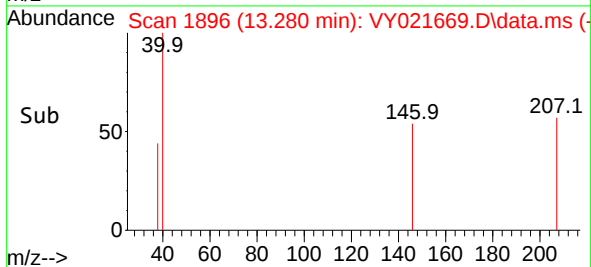
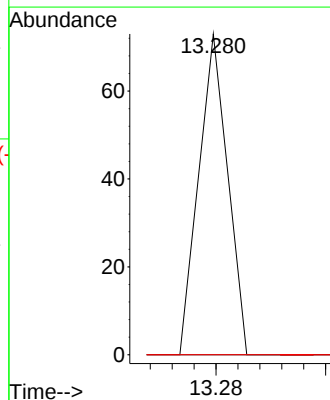
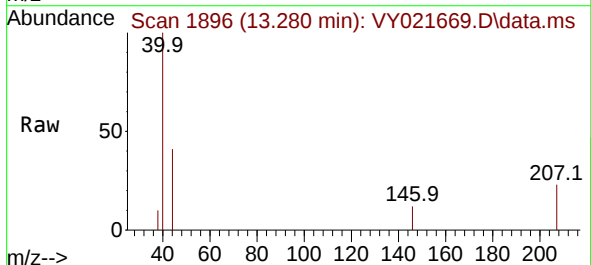
Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC

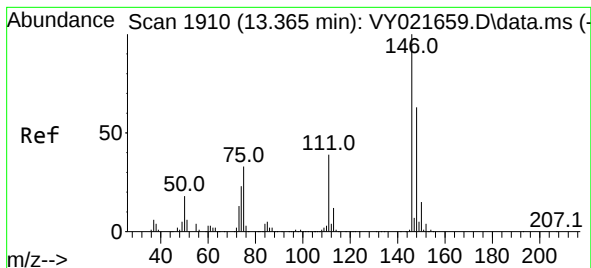
Tgt Ion: 75 Resp: 369
Ion Ratio Lower Upper
75 100
53 0.0 76.1 114.1#
89 0.0 36.2 54.4#



#87
1,3-Dichlorobenzene
Concen: 1.663 ug/l
RT: 13.280 min Scan# 1896
Delta R.T. -0.006 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Tgt Ion: 146 Resp: 27
Ion Ratio Lower Upper
146 100
111 0.0 20.0 60.0#
148 0.0 31.8 95.4#





#88

1,4-Dichlorobenzene

Concen: 1.684 ug/l

RT: 13.280 min Scan# 11

Delta R.T. -0.085 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

Instrument :

MSVOA_Y

ClientSampleId :

TP-6-VOC

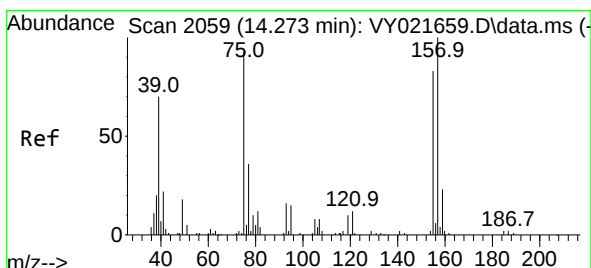
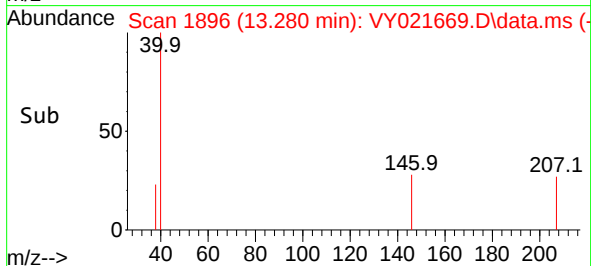
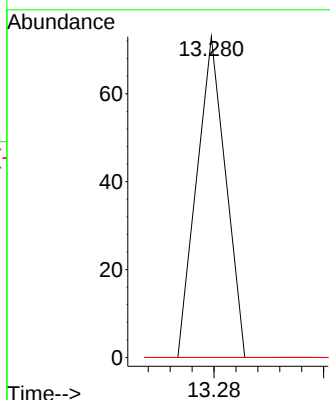
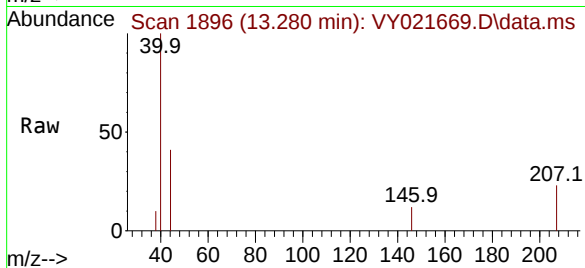
Tgt Ion:146 Resp: 27

Ion Ratio Lower Upper

146 100

111 0.0 19.1 57.1#

148 0.0 31.5 94.5#



#92

1,2-Dibromo-3-Chloropropane

Concen: 27.191 ug/l

RT: 14.426 min Scan# 2084

Delta R.T. 0.153 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

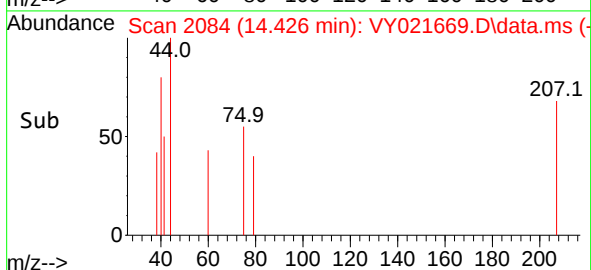
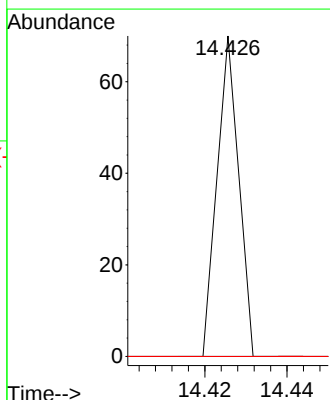
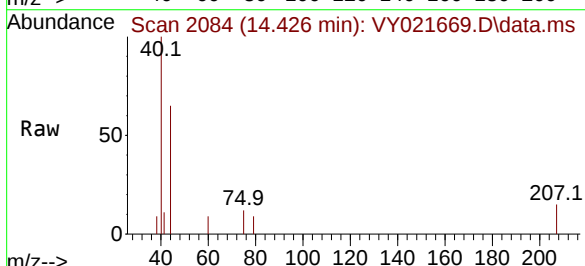
Tgt Ion: 75 Resp: 26

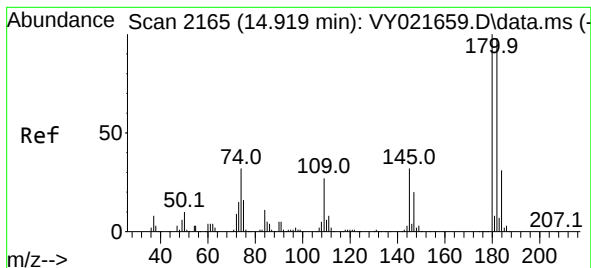
Ion Ratio Lower Upper

75 100

155 0.0 43.0 128.8#

157 0.0 54.0 162.0#





#93

1,2,4-Trichlorobenzene

Concen: 10.179 ug/l

RT: 14.932 min Scan# 2167

Delta R.T. 0.012 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

Instrument :

MSVOA_Y

ClientSampleId :

TP-6-VOC

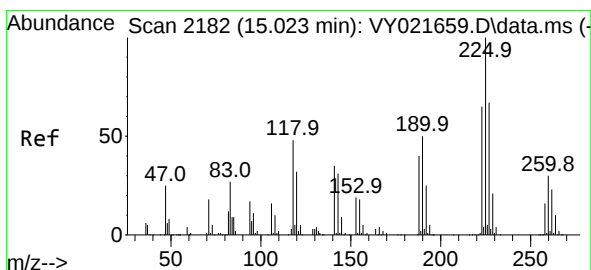
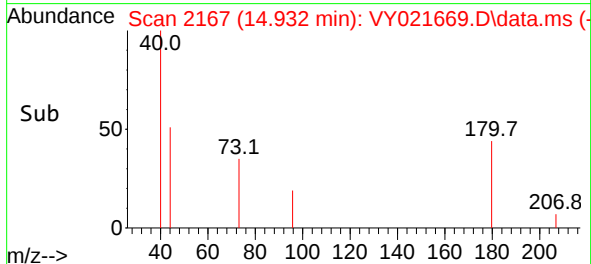
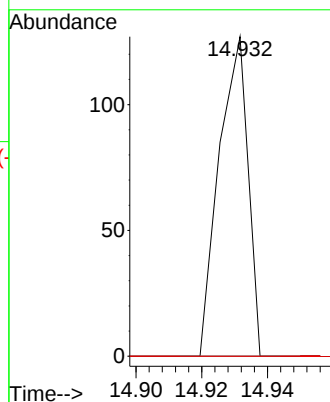
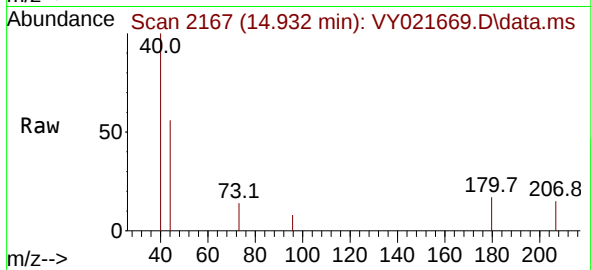
Tgt Ion:180 Resp: 78

Ion Ratio Lower Upper

180 100

182 0.0 47.5 142.6#

145 0.0 14.9 44.9#



#94

Hexachlorobutadiene

Concen: 5.642 ug/l

RT: 15.029 min Scan# 2183

Delta R.T. 0.006 min

Lab File: VY021669.D

Acq: 27 Mar 2025 16:11

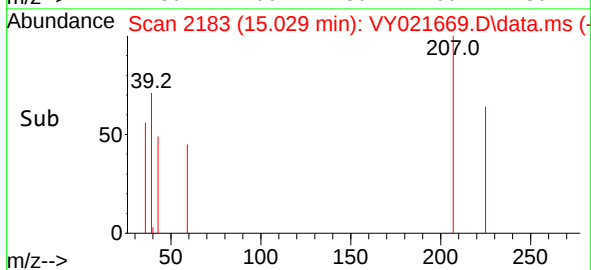
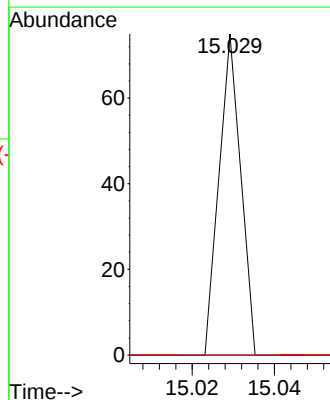
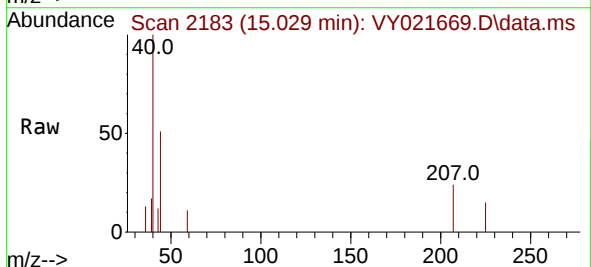
Tgt Ion:225 Resp: 27

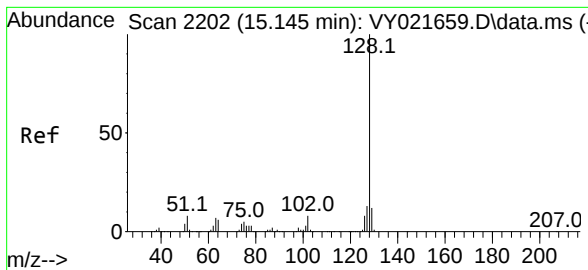
Ion Ratio Lower Upper

225 100

223 0.0 31.9 95.7#

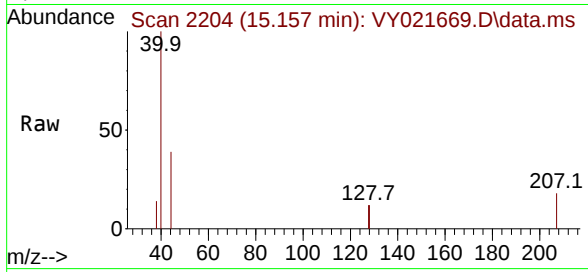
227 0.0 32.4 97.0#





#95
Naphthalene
Concen: 11.731 ug/l
RT: 15.157 min Scan# 21
Delta R.T. 0.012 min
Lab File: VY021669.D
Acq: 27 Mar 2025 16:11

Instrument :
MSVOA_Y
ClientSampleId :
TP-6-VOC



Tgt Ion:	128	Resp:	149
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.8	16.2#
129	0.0	8.8	13.2#

