

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070725\
 Data File : VY022957.D
 Acq On : 07 Jul 2025 14:02
 Operator : SY/MD
 Sample : Q2510-02
 Misc : 8.19g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 #63025-A-VOC

Quant Time: Jul 08 01:47:21 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 24 08:29:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	291439	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	558419	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	558063	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	229225	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	169882	52.227	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 104.460%	
35) Dibromofluoromethane	7.634	113	169517	49.916	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 99.840%	
50) Toluene-d8	10.103	98	700454	51.978	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 103.960%	
62) 4-Bromofluorobenzene	12.401	95	256143	59.127	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 118.260%	

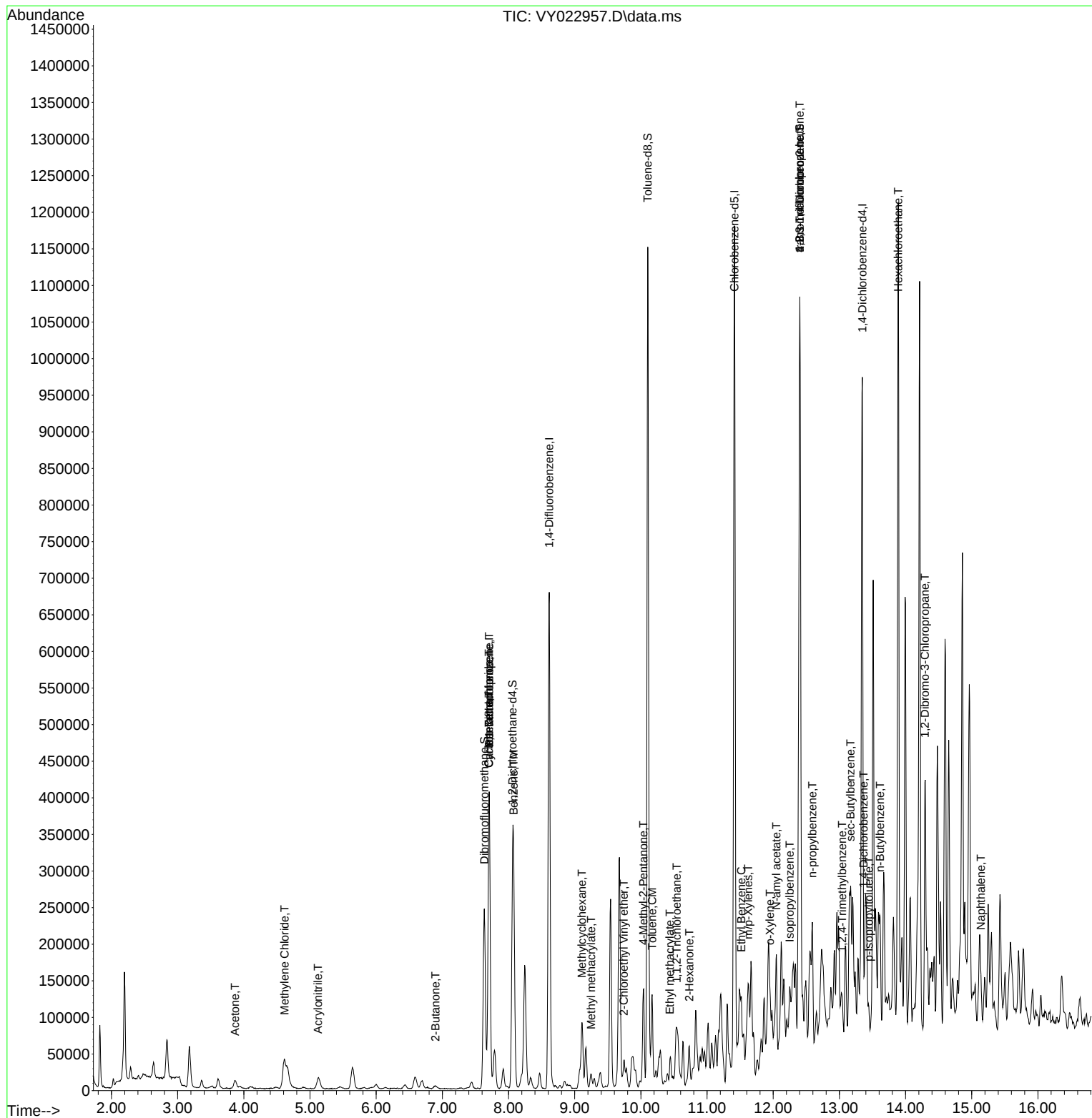
Target Compounds				Qvalue		
15) Acrylonitrile	5.122	53	787	1.160	ug/l #	45
16) Acetone	3.866	43	19558	31.812	ug/l	100
20) Methylene Chloride	4.616	84	23916	6.160	ug/l #	96
25) 2-Butanone	6.896	43	3737	4.176	ug/l #	88
31) Cyclohexane	7.701	56	15688	2.808	ug/l #	69
36) 1,1-Dichloropropene	7.707	75	24596	4.778	ug/l #	50
38) Carbon Tetrachloride	7.701	117	30828	5.676	ug/l #	16
39) Methylcyclohexane	9.109	83	19925	2.991	ug/l #	86
40) Benzene	8.079	78	219531	13.871	ug/l	98
48) Methyl methacrylate	9.250	41	4876	2.197	ug/l #	39
51) 4-Methyl-2-Pentanone	10.036	43	15379	6.555	ug/l #	86
52) Toluene	10.170	92	50553	5.063	ug/l	100
55) 1,1,2-Trichloroethane	10.542	97	17459	6.412	ug/l #	24
56) Ethyl methacrylate	10.438	69	3860	1.054	ug/l #	21
58) 2-Chloroethyl Vinyl ether	9.743	63	153	15.730	ug/l #	48
59) 2-Hexanone	10.731	43	19443	12.190	ug/l #	31
67) Ethyl Benzene	11.517	91	46196	2.144	ug/l	95
68) m/p-Xylenes	11.621	106	33105	3.975	ug/l	98
69) o-Xylene	11.950	106	10459	1.333	ug/l	97
73) Isopropylbenzene	12.249	105	43723	2.579	ug/l	99
74) N-amyl acetate	12.048	43	34962	9.188	ug/l #	61
76) 1,2,3-Trichloropropane	12.401	75	141770	60.580	ug/l #	100
78) n-propylbenzene	12.590	91	103853	5.074	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.401	75	141770	153.050	ug/l #	11
84) 1,2,4-Trimethylbenzene	13.042	105	19727	1.440	ug/l	99
85) sec-Butylbenzene	13.170	105	88887	4.895	ug/l #	52
86) p-Isopropyltoluene	13.444	119	16483	1.091	ug/l	92
88) 1,4-Dichlorobenzene	13.365	146	8515	1.111	ug/l #	44
89) n-Butylbenzene	13.615	91	95198	6.697	ug/l #	78
90) Hexachloroethane	13.889	117	51174	17.002	ug/l #	16
92) 1,2-Dibromo-3-Chloropr...	14.291	75	1432	3.091	ug/l #	5
95) Naphthalene	15.139	128	23578	3.396	ug/l #	77

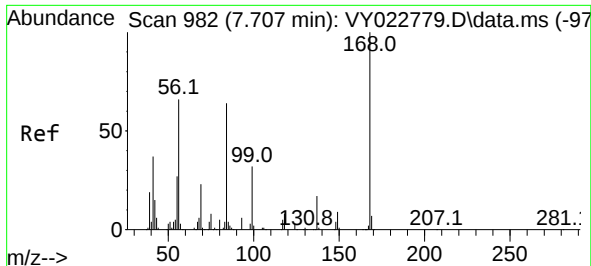
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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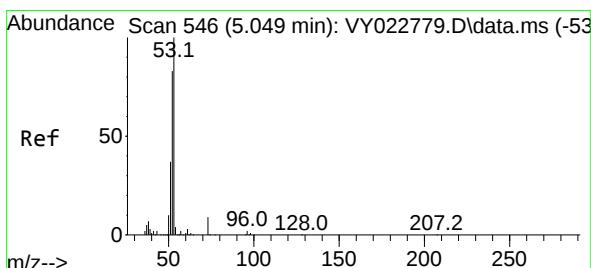
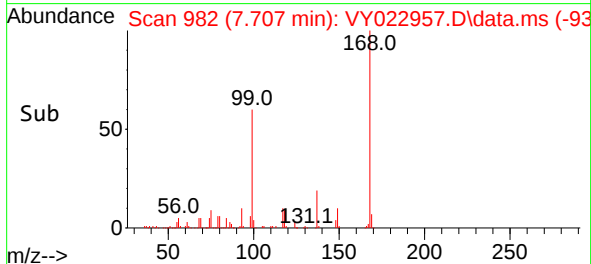
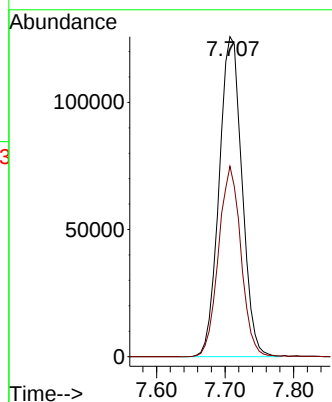
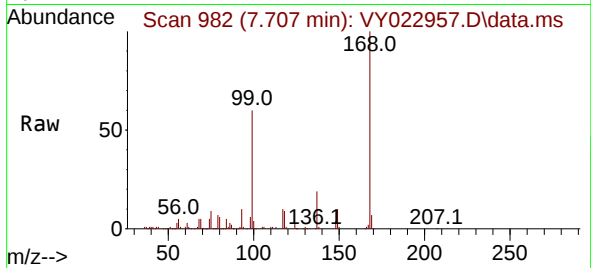




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.707 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

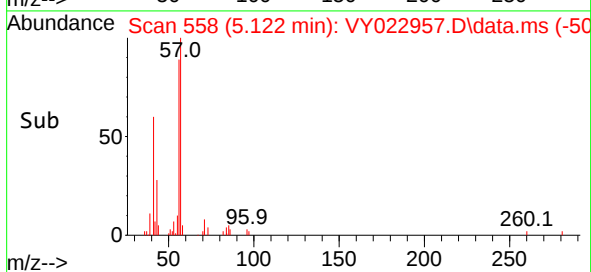
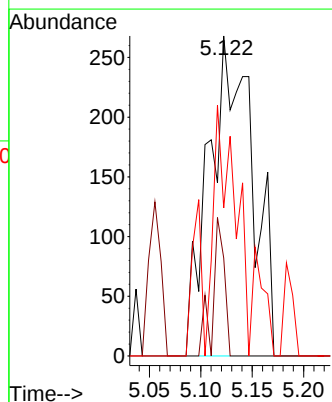
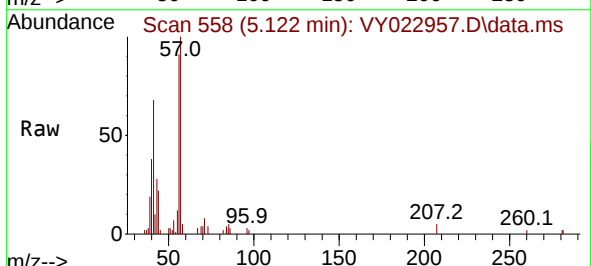
Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

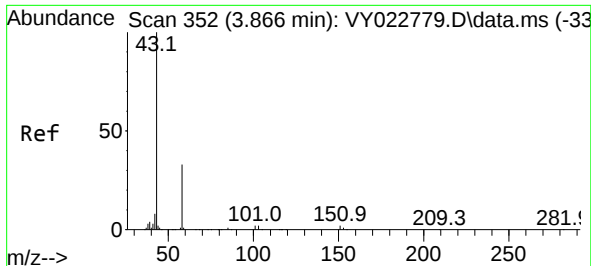
Tgt Ion:168 Resp: 291439
Ion Ratio Lower Upper
168 100
99 59.5 44.3 66.5



#15
Acrylonitrile
Concen: 1.160 ug/l
RT: 5.122 min Scan# 558
Delta R.T. 0.055 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 53 Resp: 787
Ion Ratio Lower Upper
53 100
52 11.6 65.7 98.5#
51 39.1 30.1 45.1

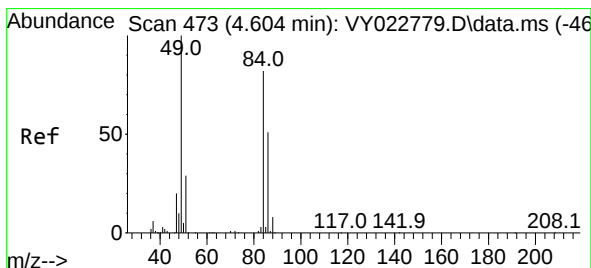
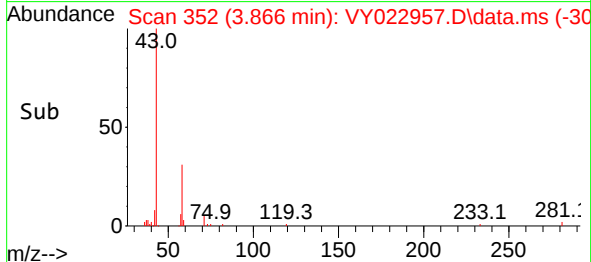
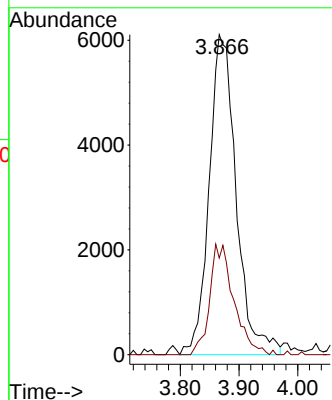
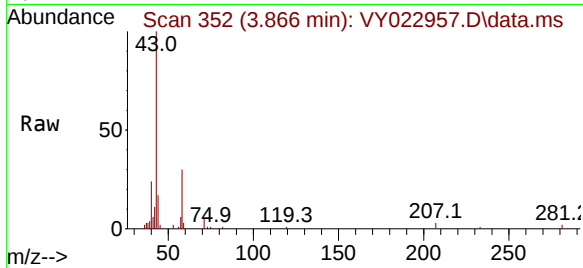




#16
Acetone
Concen: 31.812 ug/l
RT: 3.866 min Scan# 31
Delta R.T. -0.012 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

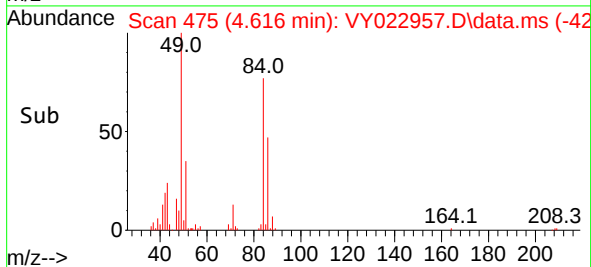
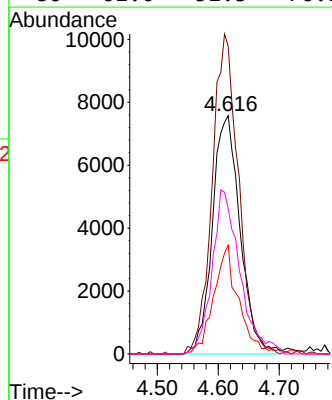
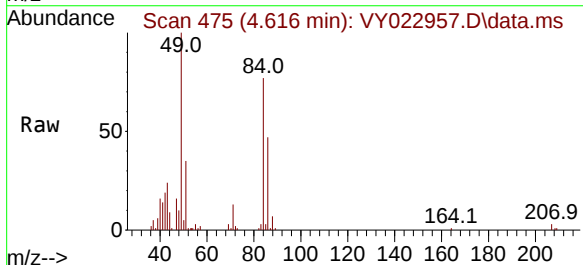
Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

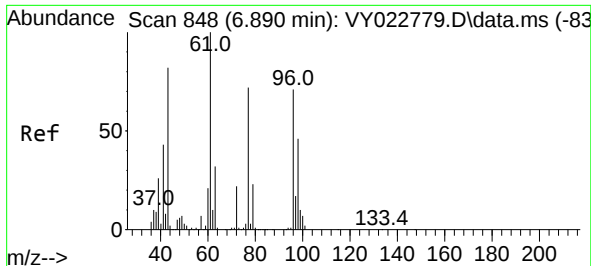
Tgt Ion: 43 Resp: 19558
Ion Ratio Lower Upper
43 100
58 30.2 24.0 36.0



#20
Methylene Chloride
Concen: 6.160 ug/l
RT: 4.616 min Scan# 475
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 84 Resp: 23916
Ion Ratio Lower Upper
84 100
49 129.3 101.9 152.9
51 45.6 29.8 44.8#
86 61.0 51.3 76.9

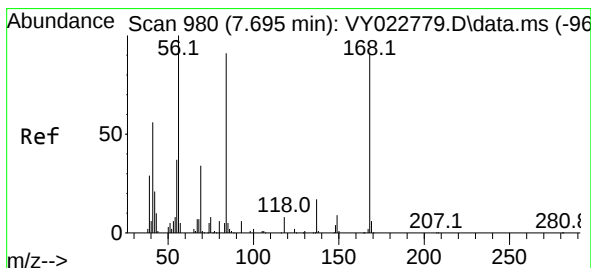
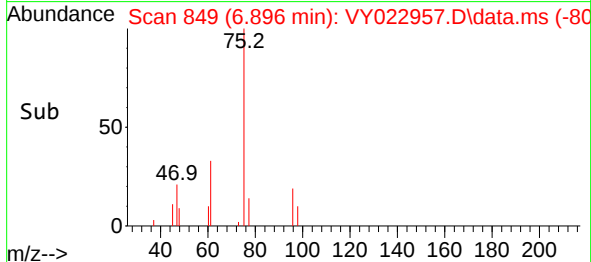
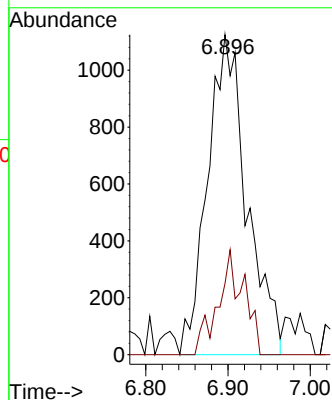
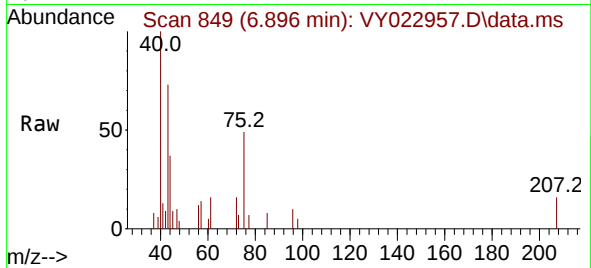




#25
2-Butanone
Concen: 4.176 ug/l
RT: 6.896 min Scan# 849
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

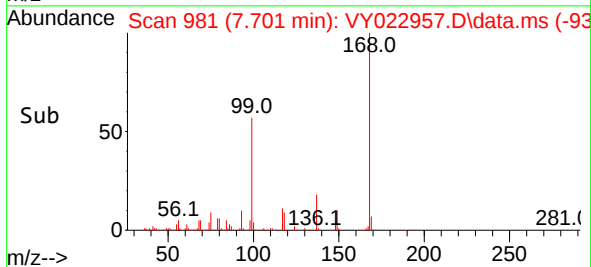
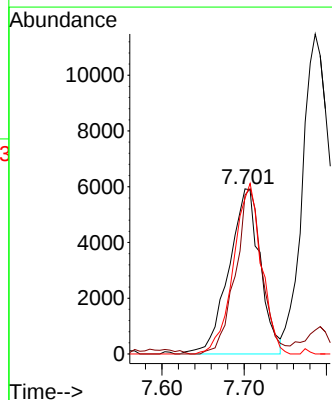
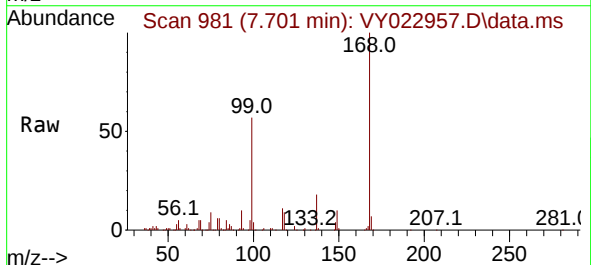
Instrument :
MSVOA_Y
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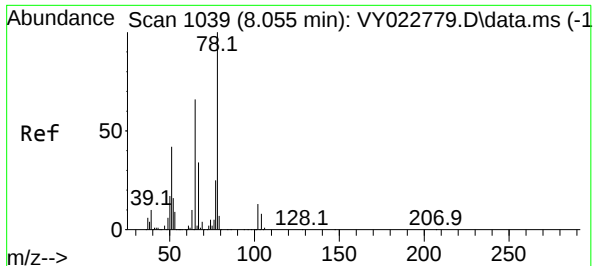
Tgt Ion: 43 Resp: 3737
Ion Ratio Lower Upper
43 100
72 22.2 22.9 34.3#



#31
Cyclohexane
Concen: 2.808 ug/l
RT: 7.701 min Scan# 981
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 56 Resp: 15688
Ion Ratio Lower Upper
56 100
69 94.2 27.0 40.6#
84 94.2 72.6 109.0





#33

1,2-Dichloroethane-d4

Concen: 52.227 ug/l

RT: 8.061 min Scan# 110

Delta R.T. -0.006 min

Lab File: VY022957.D

Acq: 07 Jul 2025 14:02

Instrument :

MSVOA_Y

ClientSampleId :

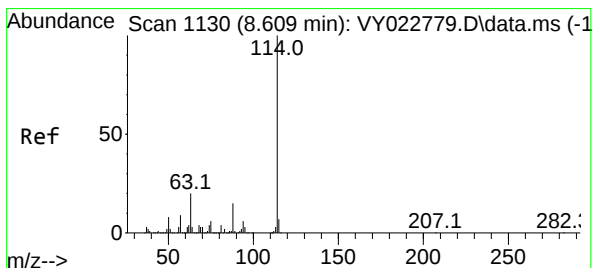
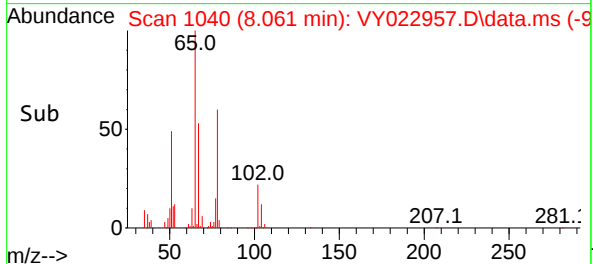
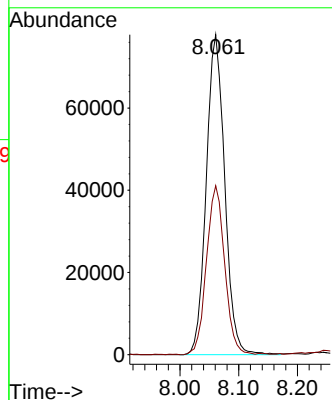
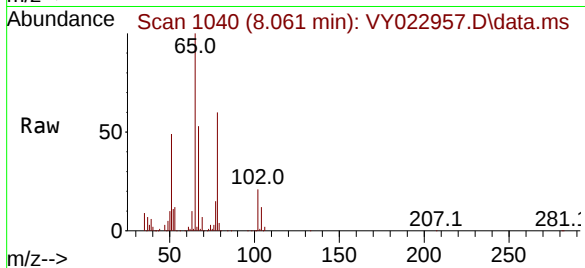
#63025-A-VOC

Tgt Ion: 65 Resp: 169882

Ion Ratio Lower Upper

65 100

67 52.2 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.616 min Scan# 1131

Delta R.T. -0.000 min

Lab File: VY022957.D

Acq: 07 Jul 2025 14:02

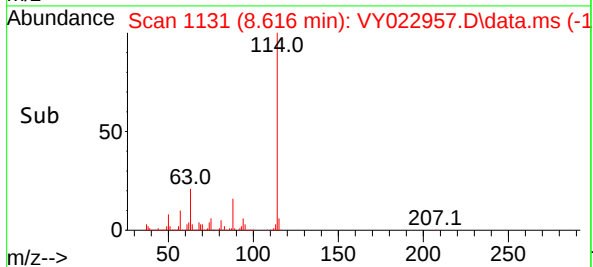
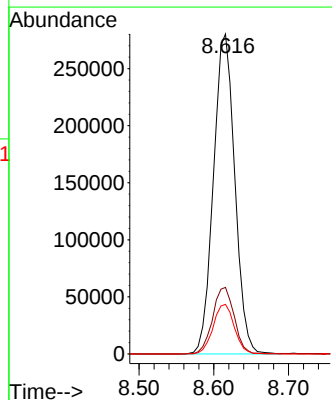
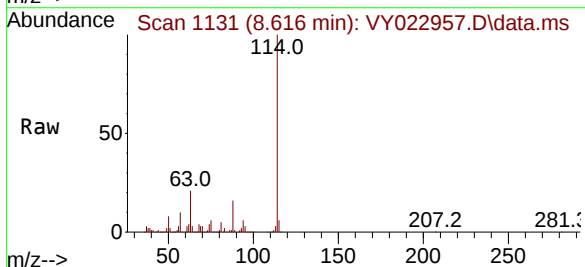
Tgt Ion:114 Resp: 558419

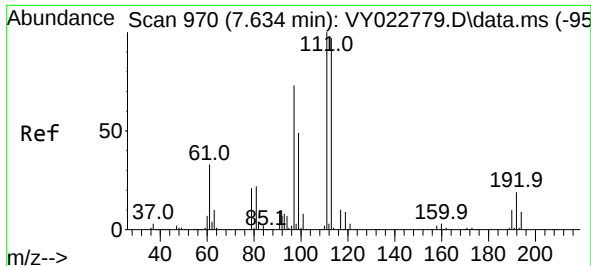
Ion Ratio Lower Upper

114 100

63 20.8 0.0 40.8

88 15.5 0.0 27.8

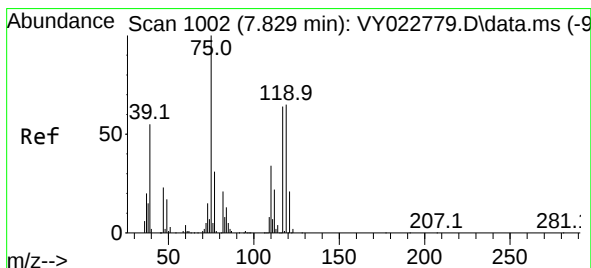
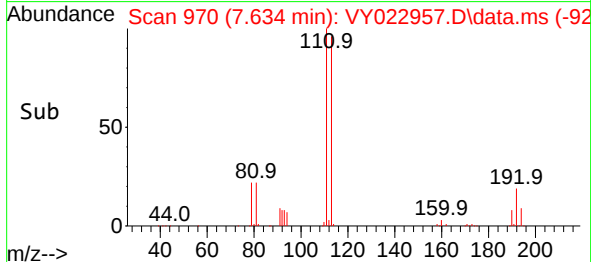
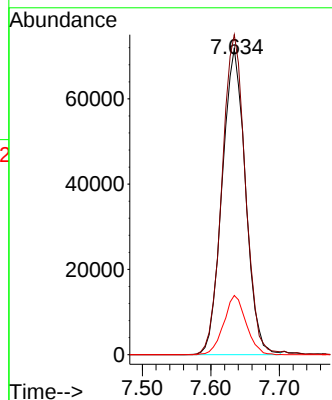
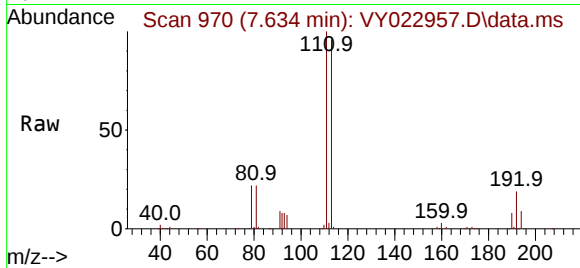




#35
Dibromofluoromethane
Concen: 49.916 ug/l
RT: 7.634 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

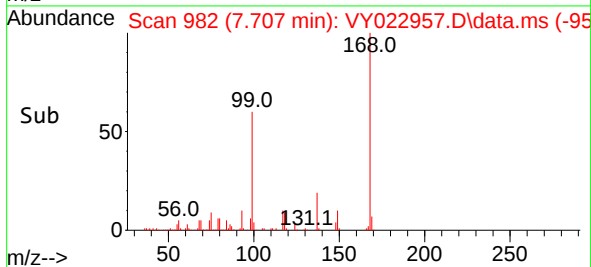
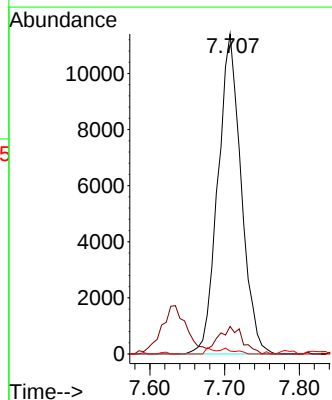
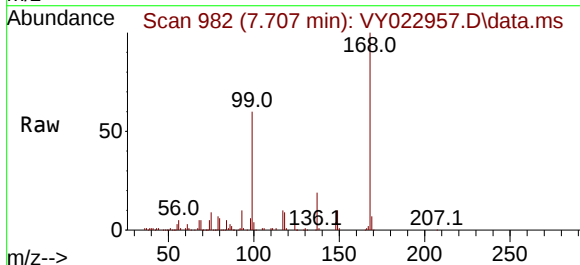
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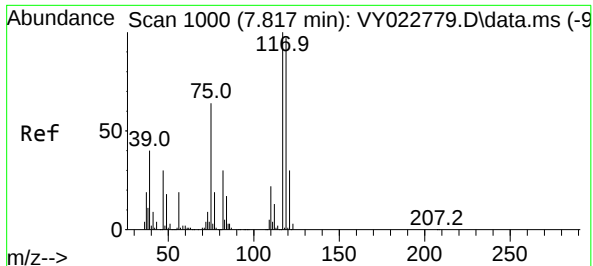
Tgt Ion:113 Resp: 169517
Ion Ratio Lower Upper
113 100
111 105.0 81.1 121.7
192 18.6 14.2 21.2



#36
1,1-Dichloropropene
Concen: 4.778 ug/l
RT: 7.707 min Scan# 982
Delta R.T. -0.134 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 75 Resp: 24596
Ion Ratio Lower Upper
75 100
110 8.7 16.9 50.7#
77 0.0 24.8 37.2#

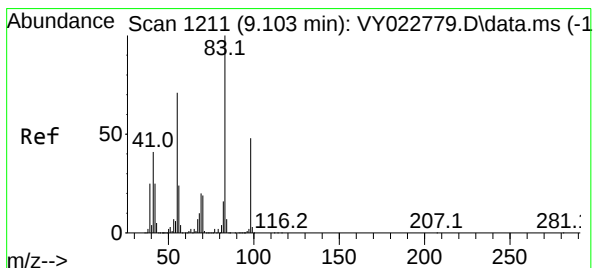
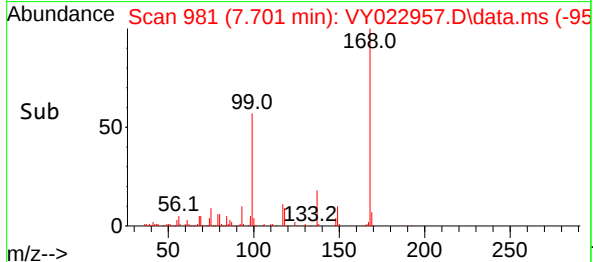
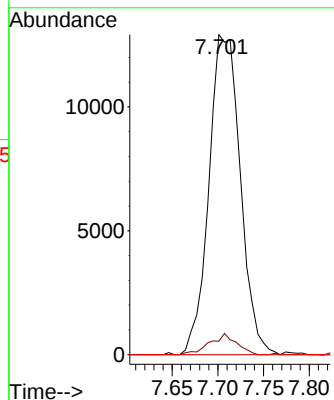
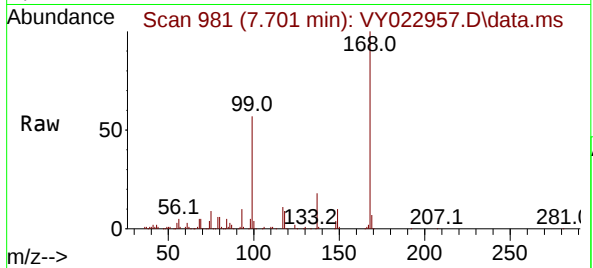




#38
Carbon Tetrachloride
Concen: 5.676 ug/l
RT: 7.701 min Scan# 91
Delta R.T. -0.122 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

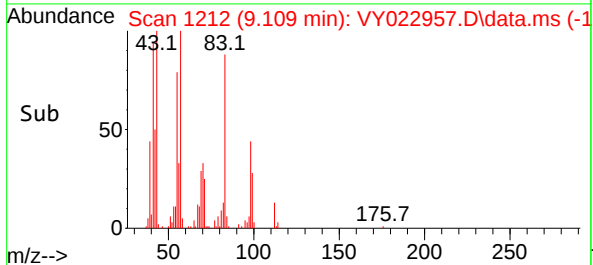
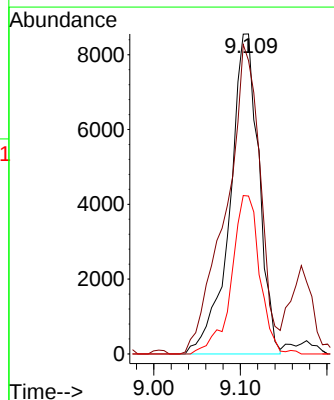
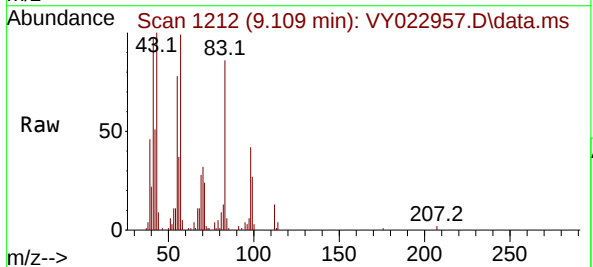
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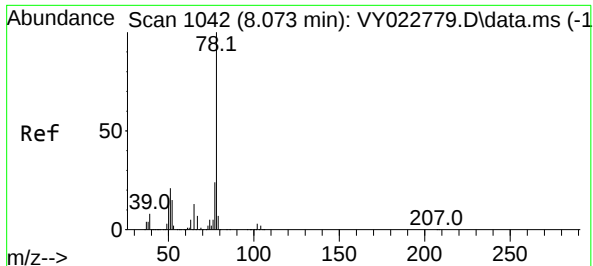
Tgt Ion:117 Resp: 30828
Ion Ratio Lower Upper
117 100
119 4.2 75.0 112.6#
121 0.0 25.0 37.4#



#39
Methylcyclohexane
Concen: 2.991 ug/l
RT: 9.109 min Scan# 1212
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 83 Resp: 19925
Ion Ratio Lower Upper
83 100
55 91.7 58.1 87.1#
98 49.3 39.0 58.6

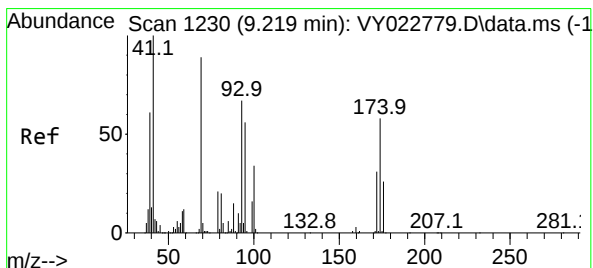
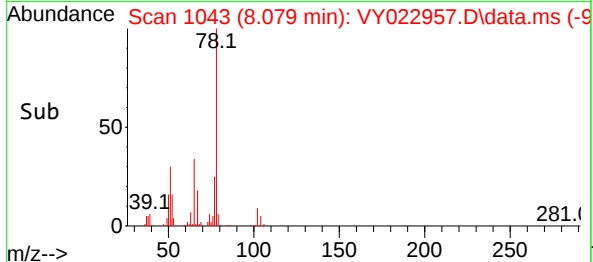
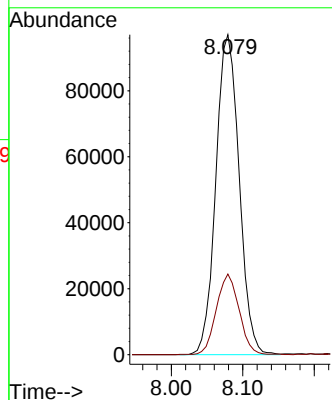
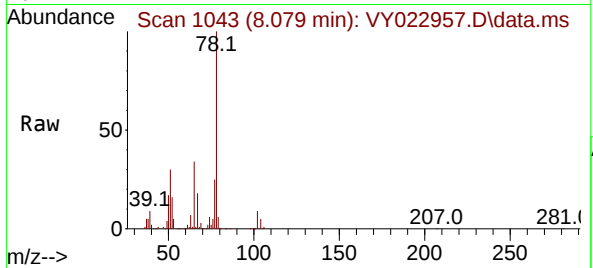




#40
Benzene
Concen: 13.871 ug/l
RT: 8.079 min Scan# 1042
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

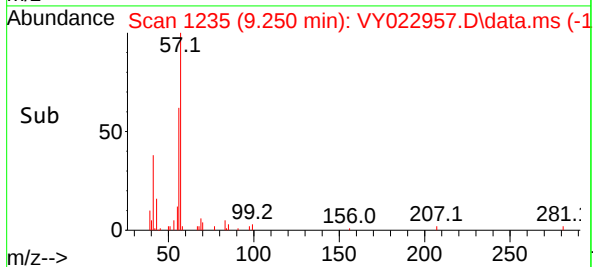
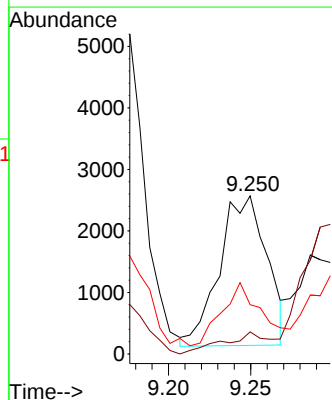
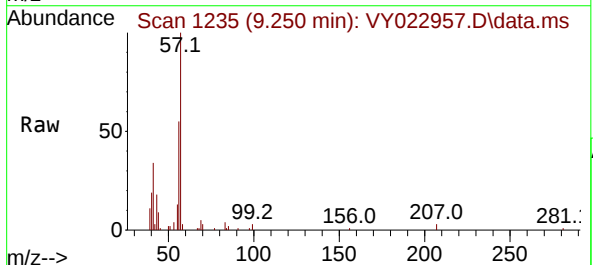
Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

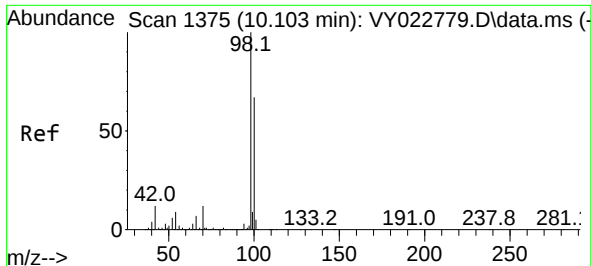
Tgt Ion: 78 Resp: 219531
Ion Ratio Lower Upper
78 100
77 25.1 19.3 28.9



#48
Methyl methacrylate
Concen: 2.197 ug/l
RT: 9.250 min Scan# 1235
Delta R.T. 0.024 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 41 Resp: 4876
Ion Ratio Lower Upper
41 100
69 13.4 67.8 101.8#
39 36.5 55.0 82.4#

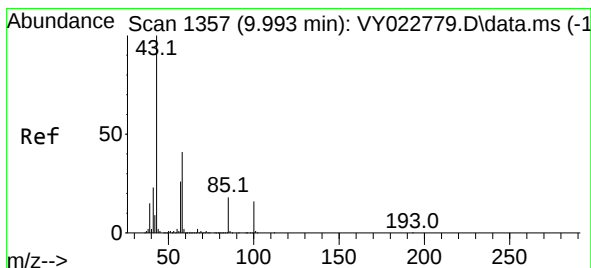
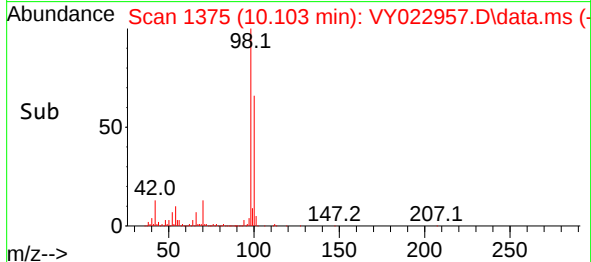
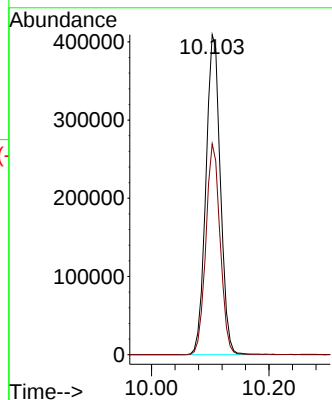
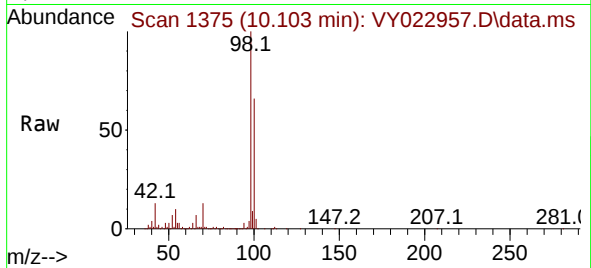




#50
Toluene-d8
Concen: 51.978 ug/l
RT: 10.103 min Scan# 1375
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

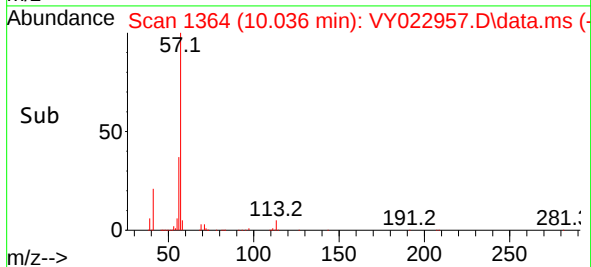
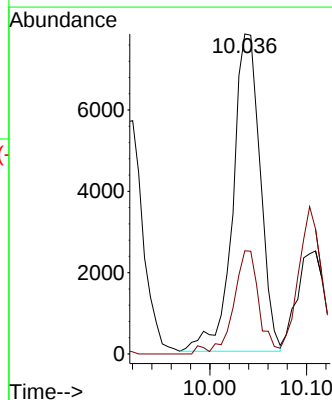
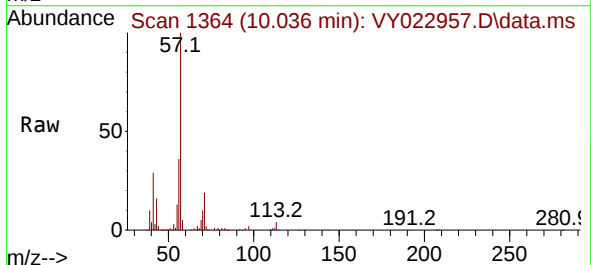
Instrument : MSVOA_Y
ClientSampleId : #63025-A-VOC

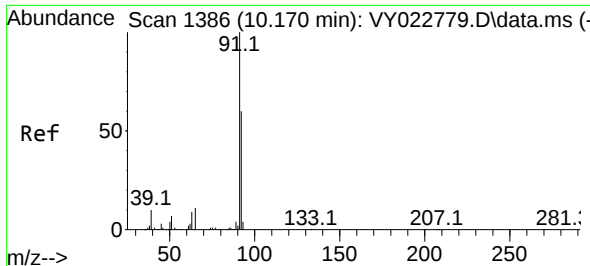
Tgt Ion: 98 Resp: 700454
Ion Ratio Lower Upper
98 100
100 64.9 51.4 77.0



#51
4-Methyl-2-Pentanone
Concen: 6.555 ug/l
RT: 10.036 min Scan# 1364
Delta R.T. 0.036 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 43 Resp: 15379
Ion Ratio Lower Upper
43 100
58 29.3 30.4 45.6#

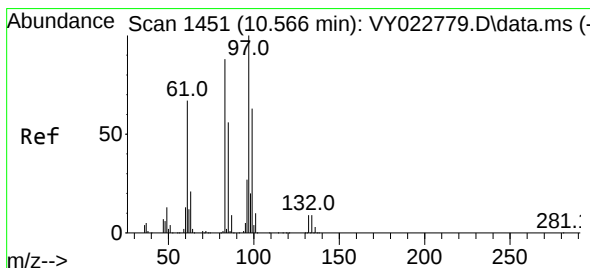
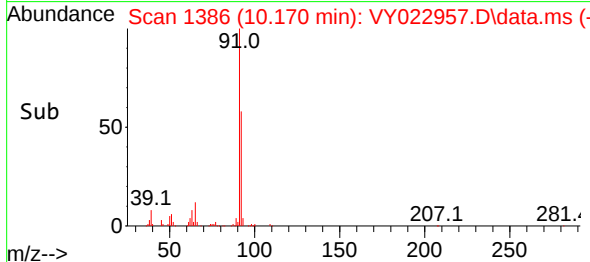
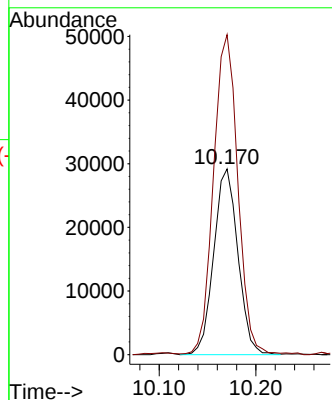
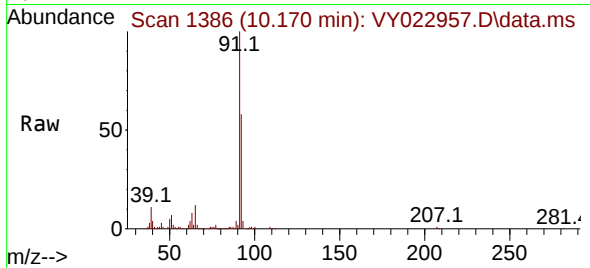




#52
Toluene
Concen: 5.063 ug/l
RT: 10.170 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

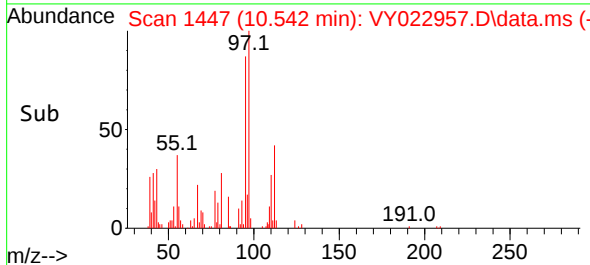
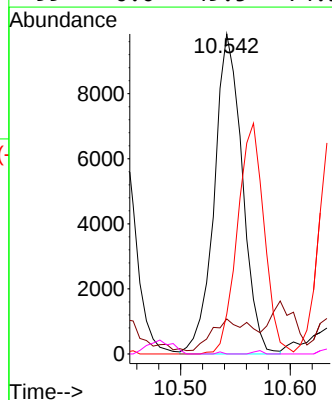
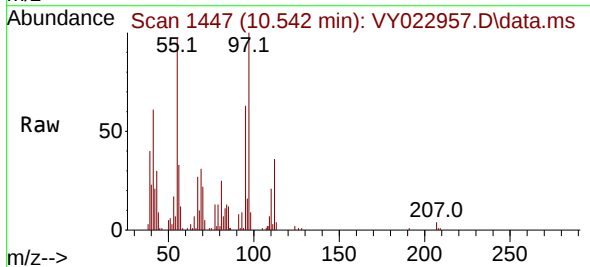
Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

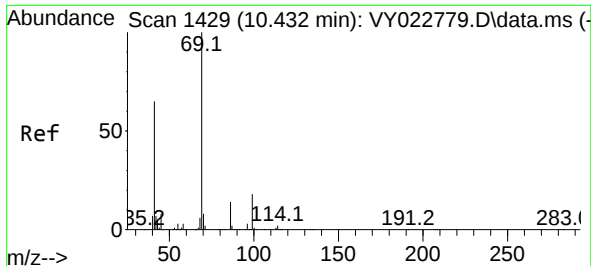
Tgt Ion: 92 Resp: 50553
Ion Ratio Lower Upper
92 100
91 173.9 139.0 208.4



#55
1,1,2-Trichloroethane
Concen: 6.412 ug/l
RT: 10.542 min Scan# 1447
Delta R.T. -0.031 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 97 Resp: 17459
Ion Ratio Lower Upper
97 100
83 9.3 68.1 102.1#
85 12.6 48.2 72.2#
99 0.0 49.5 74.3#

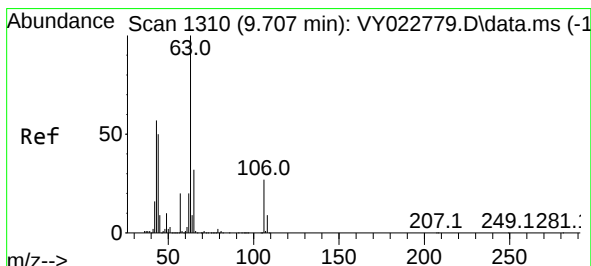
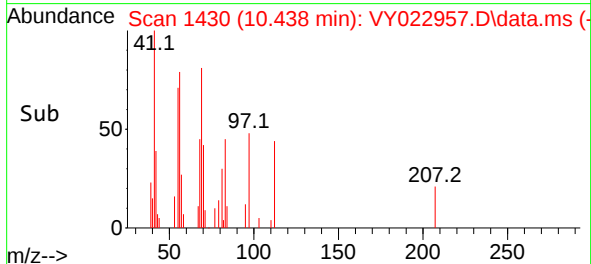
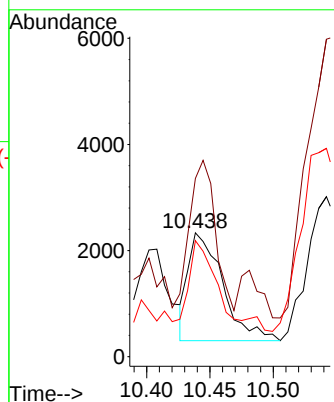
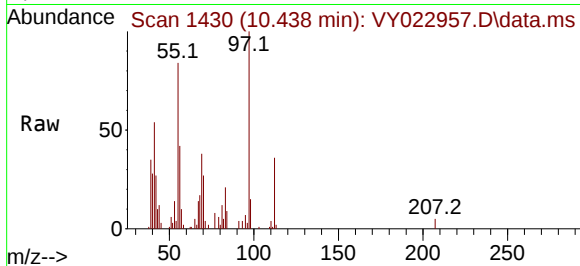




#56
Ethyl methacrylate
Concen: 1.054 ug/l
RT: 10.438 min Scan# 1429
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

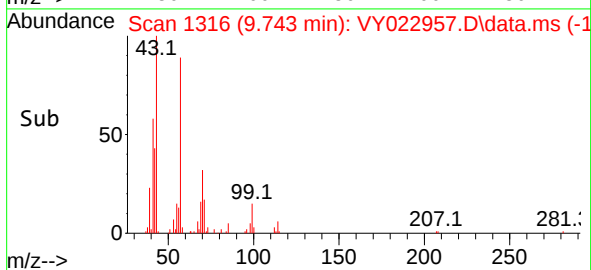
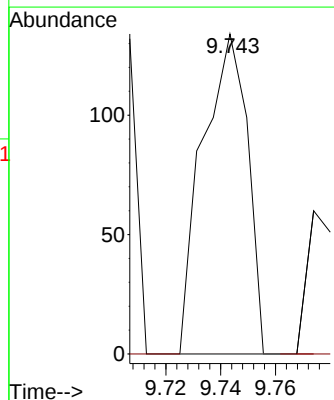
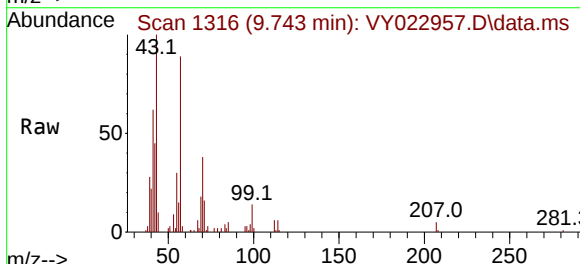
Instrument : MSVOA_Y
ClientSampleId : #63025-A-VOC

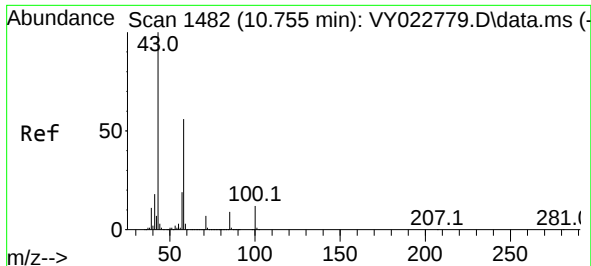
Tgt Ion: 69 Resp: 3860
Ion Ratio Lower Upper
69 100
41 137.2 52.2 78.2#
39 87.0 36.7 55.1#



#58
2-Chloroethyl Vinyl ether
Concen: 15.730 ug/l
RT: 9.743 min Scan# 1316
Delta R.T. 0.030 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 63 Resp: 153
Ion Ratio Lower Upper
63 100
106 0.0 21.6 32.4#

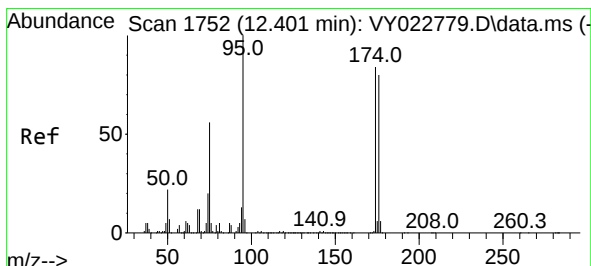
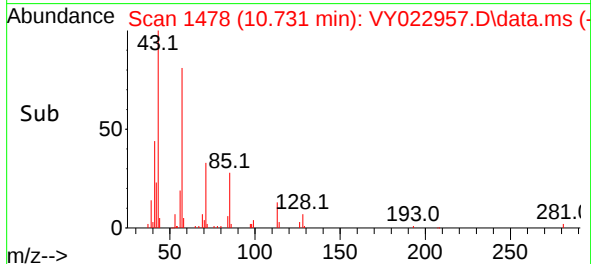
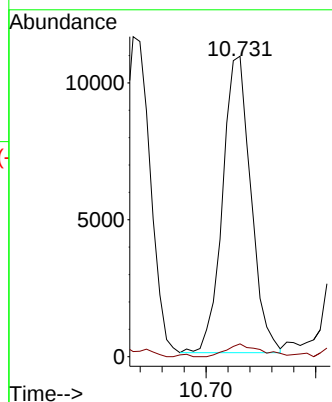
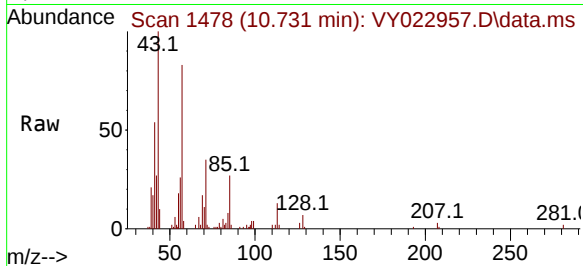




#59
2-Hexanone
Concen: 12.190 ug/l
RT: 10.731 min Scan# 1482
Delta R.T. -0.031 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

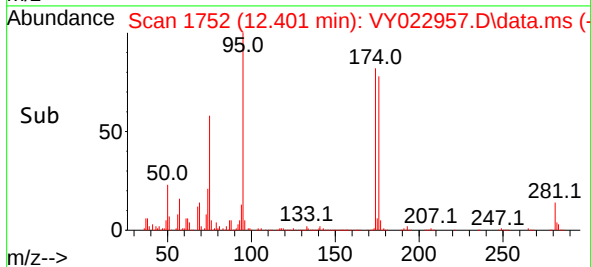
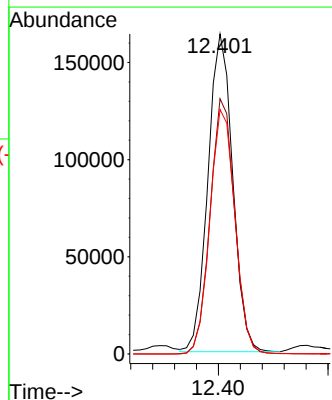
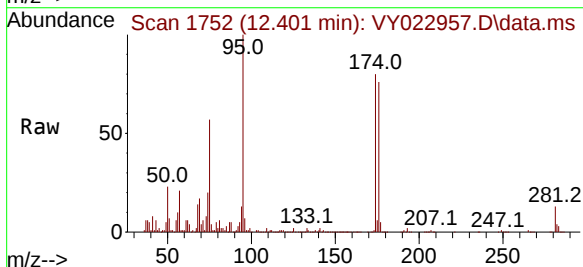
Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

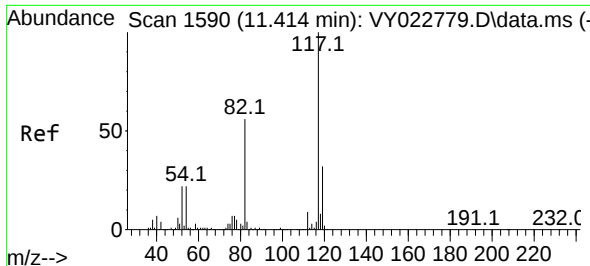
Tgt Ion: 43 Resp: 19443
Ion Ratio Lower Upper
43 100
58 5.1 27.3 81.8#



#62
4-Bromofluorobenzene
Concen: 59.127 ug/l
RT: 12.401 min Scan# 1752
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 95 Resp: 256143
Ion Ratio Lower Upper
95 100
174 80.0 0.0 170.0
176 78.1 0.0 166.2

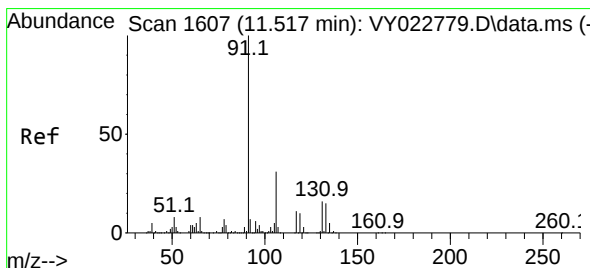
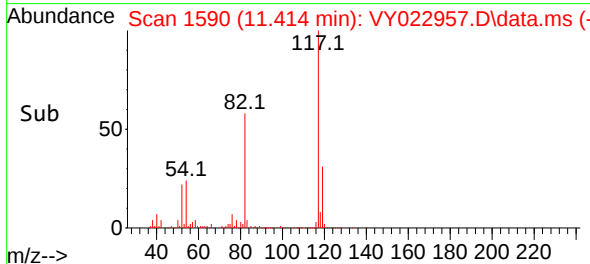
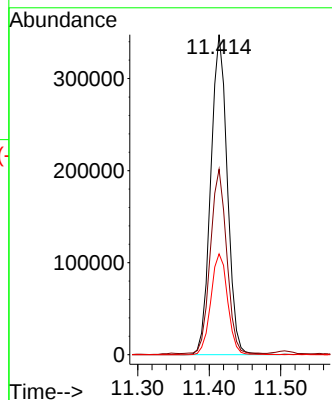
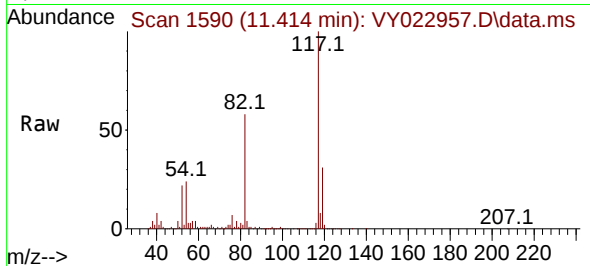




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.414 min Scan# 117
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

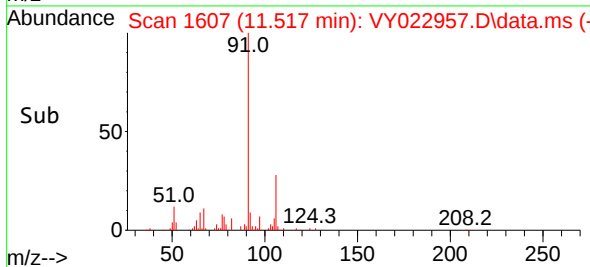
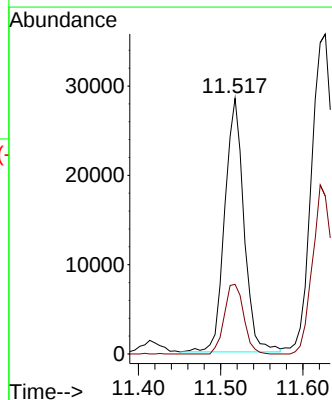
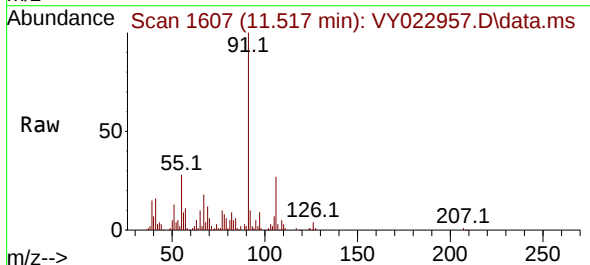
Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

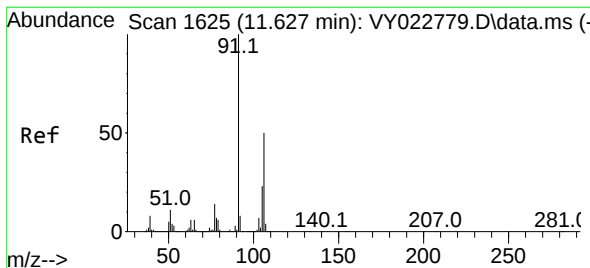
Tgt Ion:117 Resp: 558063
Ion Ratio Lower Upper
117 100
82 57.6 44.6 66.8
119 31.5 25.4 38.0



#67
Ethyl Benzene
Concen: 2.144 ug/l
RT: 11.517 min Scan# 1607
Delta R.T. -0.000 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 91 Resp: 46196
Ion Ratio Lower Upper
91 100
106 27.4 24.2 36.4

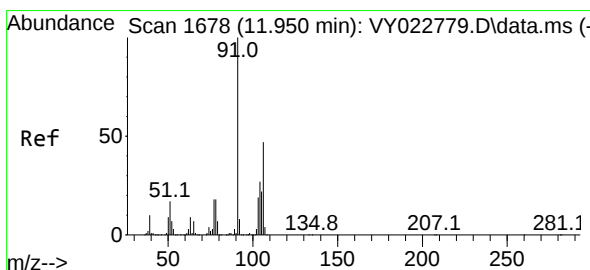
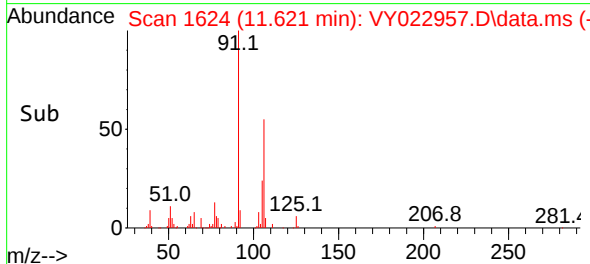
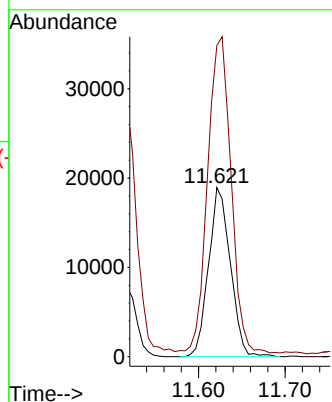
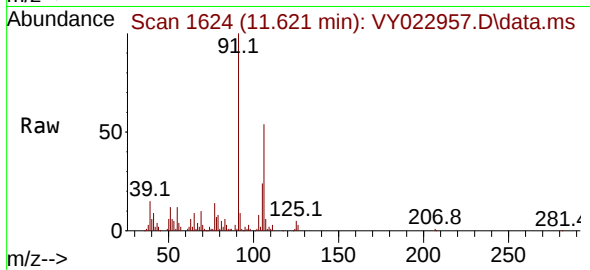




#68
m/p-Xylenes
Concen: 3.975 ug/l
RT: 11.621 min Scan# 1624
Delta R.T. -0.012 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

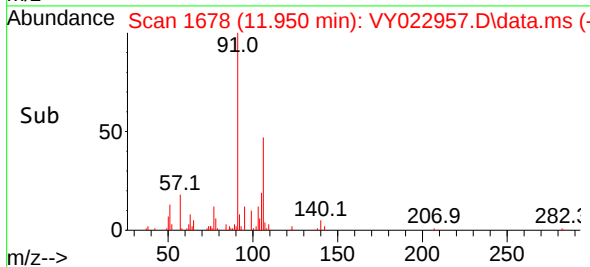
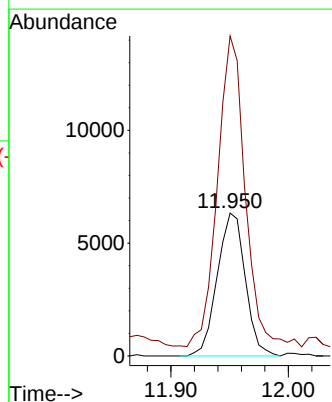
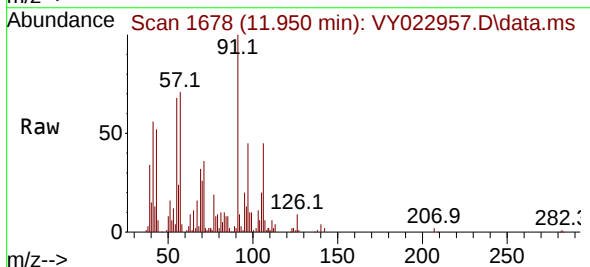
Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

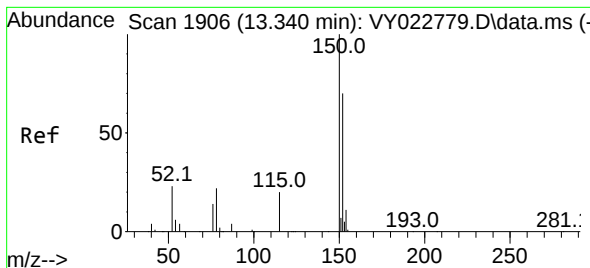
Tgt Ion:106 Resp: 33105
Ion Ratio Lower Upper
106 100
91 201.6 159.4 239.0



#69
o-Xylene
Concen: 1.333 ug/l
RT: 11.950 min Scan# 1678
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion:106 Resp: 10459
Ion Ratio Lower Upper
106 100
91 216.1 105.8 317.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.346 min Scan# 1906

Delta R.T. -0.000 min

Lab File: VY022957.D

Acq: 07 Jul 2025 14:02

Instrument :

MSVOA_Y

ClientSampleId :

#63025-A-VOC

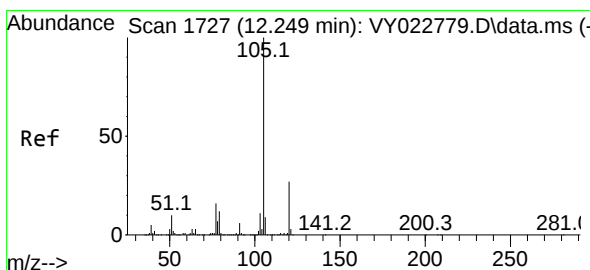
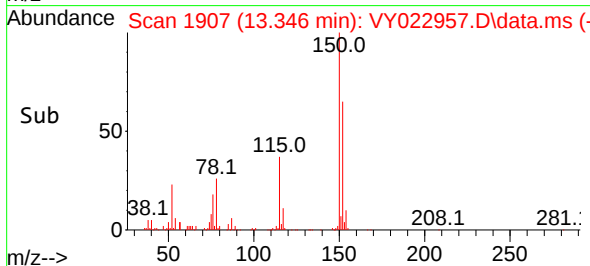
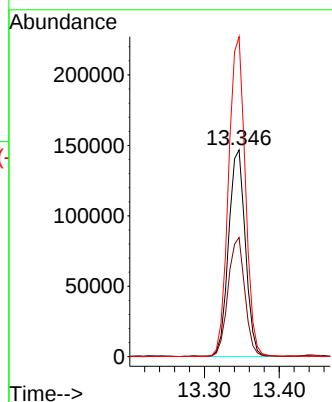
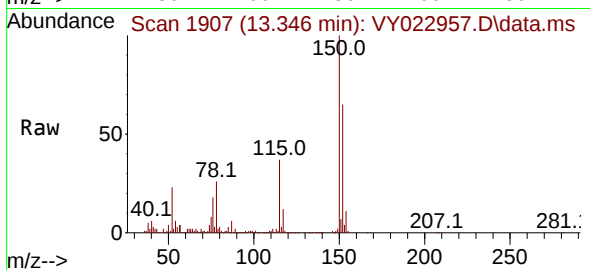
Tgt Ion:152 Resp: 229225

Ion Ratio Lower Upper

152 100

115 57.3 28.9 86.7

150 154.3 0.0 349.6



#73

Isopropylbenzene

Concen: 2.579 ug/l

RT: 12.249 min Scan# 1727

Delta R.T. -0.006 min

Lab File: VY022957.D

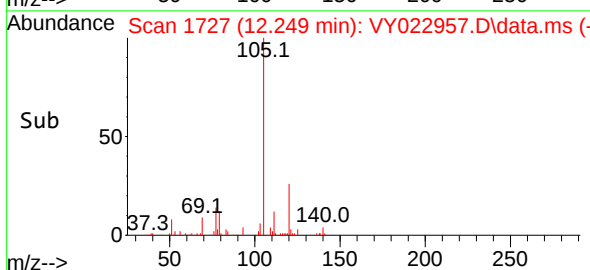
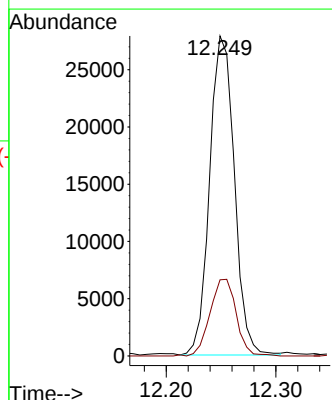
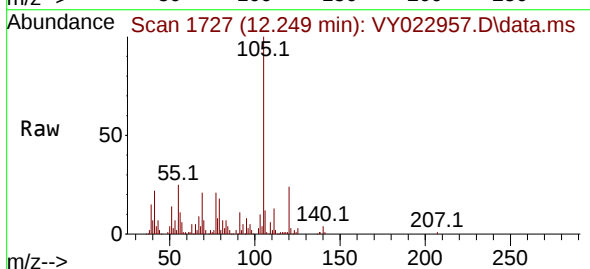
Acq: 07 Jul 2025 14:02

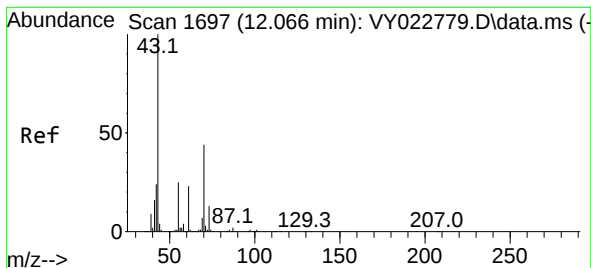
Tgt Ion:105 Resp: 43723

Ion Ratio Lower Upper

105 100

120 25.4 13.0 38.9





#74

N-ethyl acetate

Concen: 9.188 ug/l

RT: 12.048 min Scan# 1

Delta R.T. -0.025 min

Lab File: VY022957.D

Acq: 07 Jul 2025 14:02

Instrument :

MSVOA_Y

ClientSampleId :

#63025-A-VOC

Tgt Ion: 43 Resp: 34962

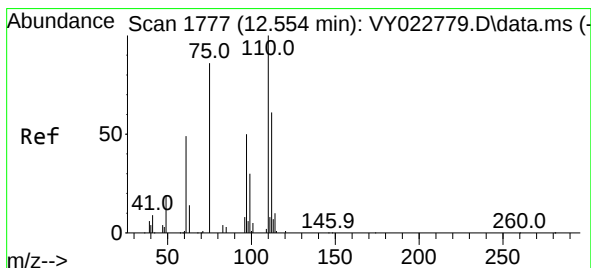
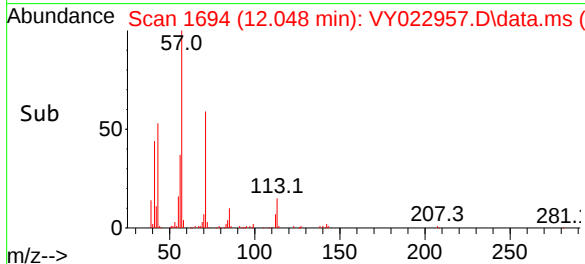
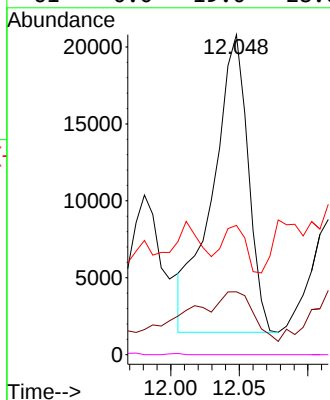
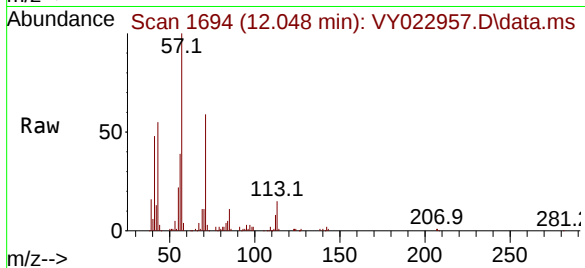
Ion Ratio Lower Upper

43 100

70 15.8 34.2 51.2#

55 10.8 18.2 27.4#

61 0.0 19.0 28.6#



#76

1,2,3-Trichloropropane

Concen: 60.580 ug/l

RT: 12.401 min Scan# 1752

Delta R.T. -0.153 min

Lab File: VY022957.D

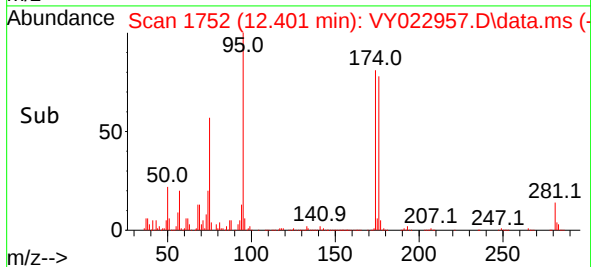
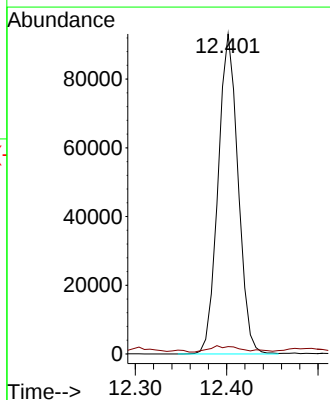
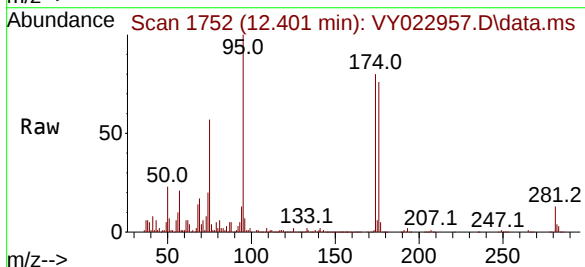
Acq: 07 Jul 2025 14:02

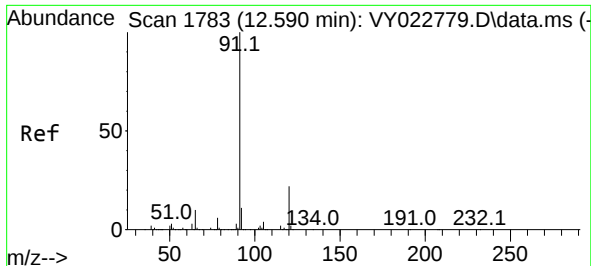
Tgt Ion: 75 Resp: 141770

Ion Ratio Lower Upper

75 100

77 2.7 0.0 0.0#

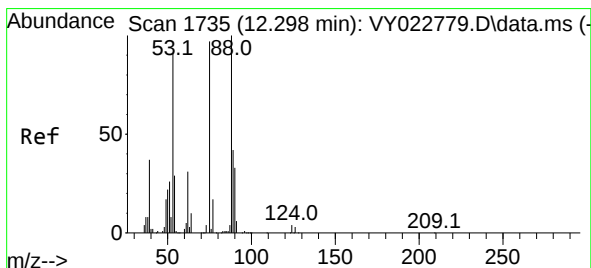
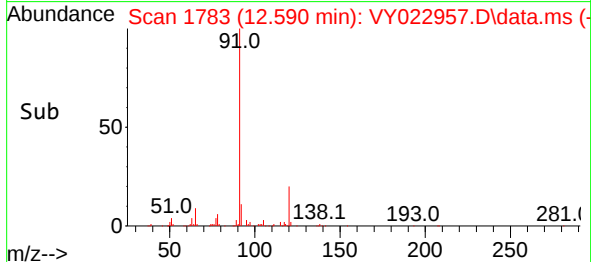
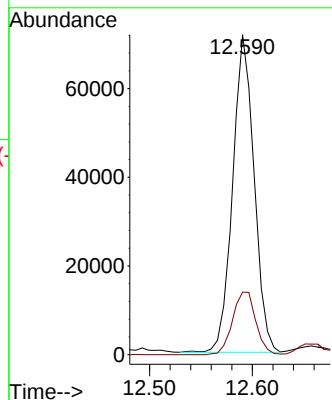
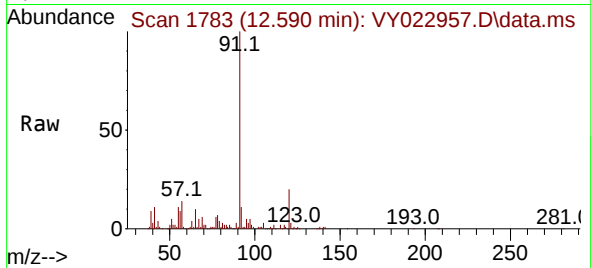




#78
n-propylbenzene
Concen: 5.074 ug/l
RT: 12.590 min Scan# 1752
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

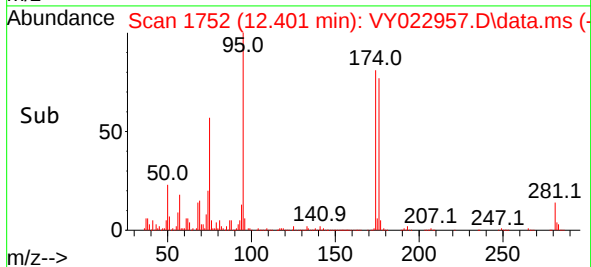
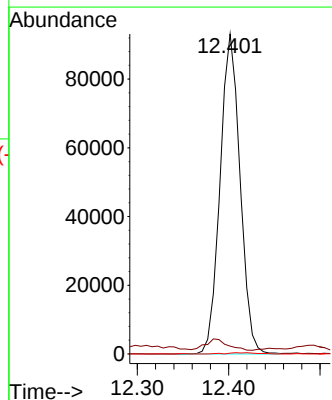
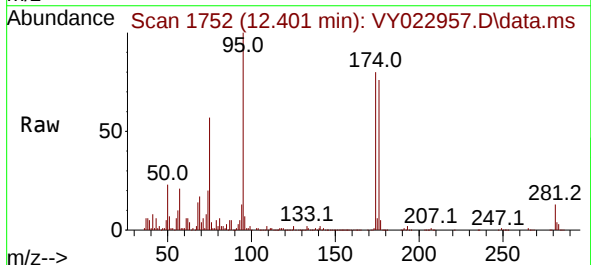
Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

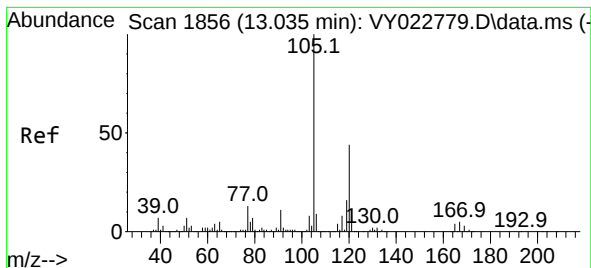
Tgt Ion: 91 Resp: 103853
Ion Ratio Lower Upper
91 100
120 21.4 10.8 32.4



#81
trans-1,4-Dichloro-2-butene
Concen: 153.050 ug/l
RT: 12.401 min Scan# 1752
Delta R.T. 0.097 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 75 Resp: 141770
Ion Ratio Lower Upper
75 100
53 0.0 78.5 117.7#
89 0.6 35.7 53.5#





#84

1,2,4-Trimethylbenzene

Concen: 1.440 ug/l

RT: 13.042 min Scan# 1856

Delta R.T. -0.000 min

Lab File: VY022957.D

Acq: 07 Jul 2025 14:02

Instrument :

MSVOA_Y

ClientSampleId :

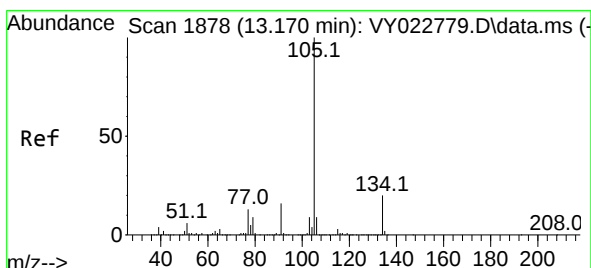
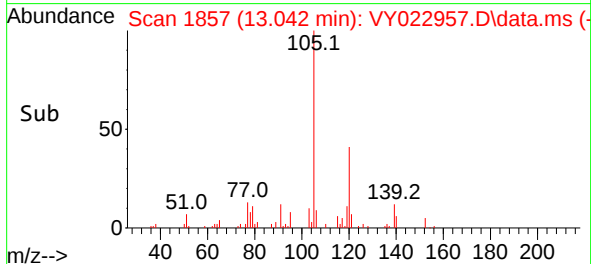
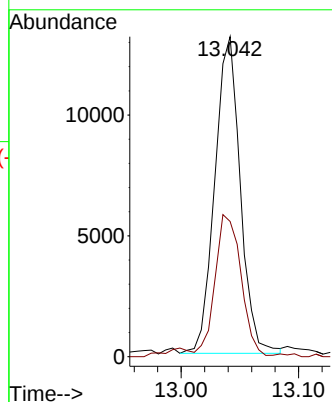
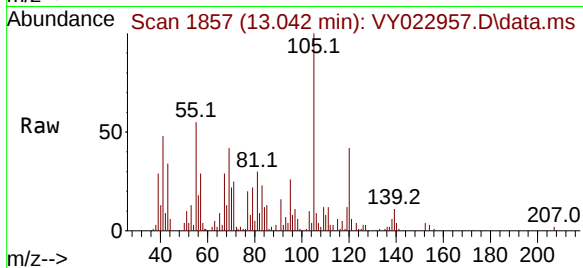
#63025-A-VOC

Tgt Ion:105 Resp: 19727

Ion Ratio Lower Upper

105 100

120 44.8 22.7 68.1



#85

sec-Butylbenzene

Concen: 4.895 ug/l

RT: 13.170 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VY022957.D

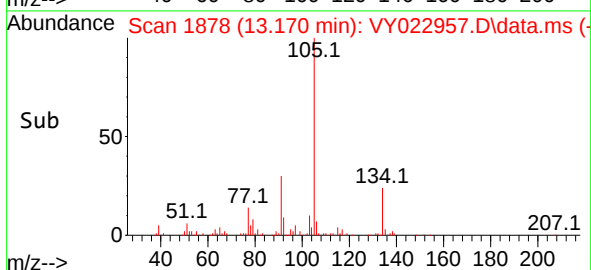
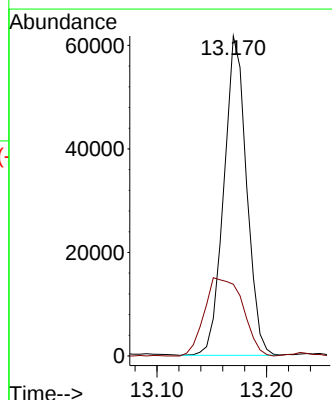
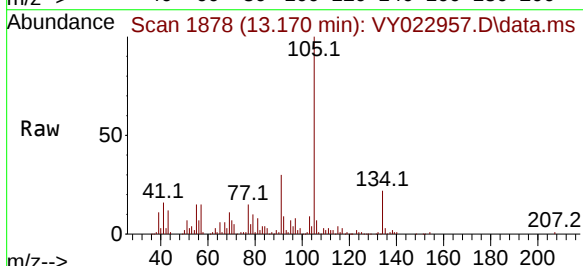
Acq: 07 Jul 2025 14:02

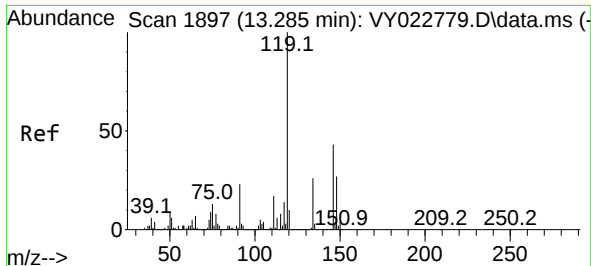
Tgt Ion:105 Resp: 88887

Ion Ratio Lower Upper

105 100

134 41.1 9.7 28.9#





#86

p-Isopropyltoluene

Concen: 1.091 ug/l

RT: 13.444 min Scan# 1910

Delta R.T. 0.152 min

Lab File: VY022957.D

Acq: 07 Jul 2025 14:02

Instrument :

MSVOA_Y

ClientSampleId :

#63025-A-VOC

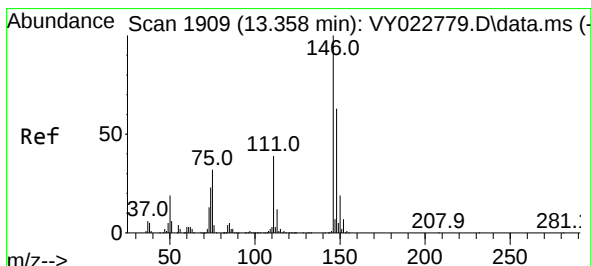
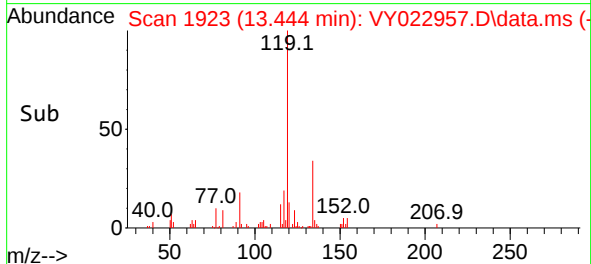
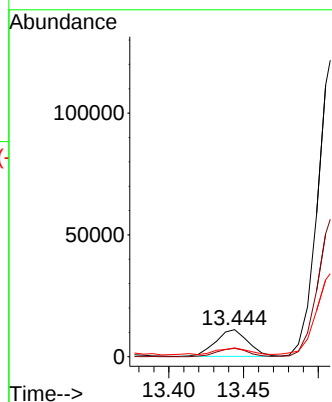
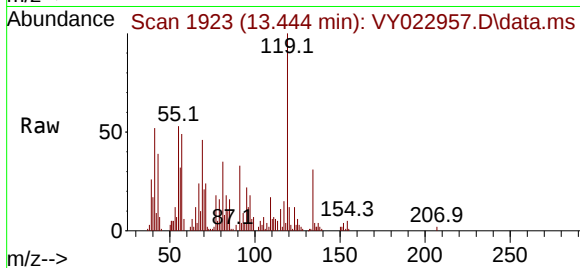
Tgt Ion:119 Resp: 16483

Ion Ratio Lower Upper

119 100

134 30.0 13.1 39.1

91 27.6 11.6 34.8



#88

1,4-Dichlorobenzene

Concen: 1.111 ug/l

RT: 13.365 min Scan# 1910

Delta R.T. -0.006 min

Lab File: VY022957.D

Acq: 07 Jul 2025 14:02

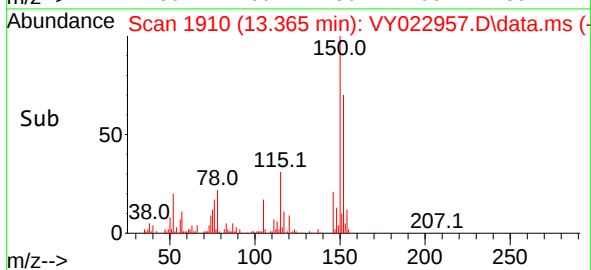
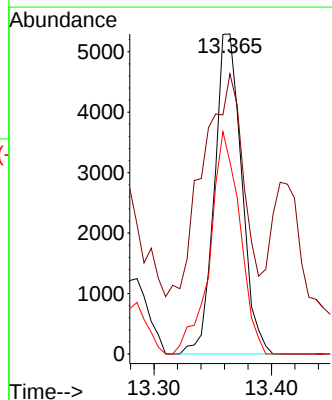
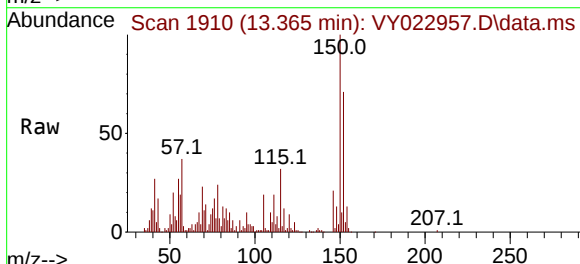
Tgt Ion:146 Resp: 8515

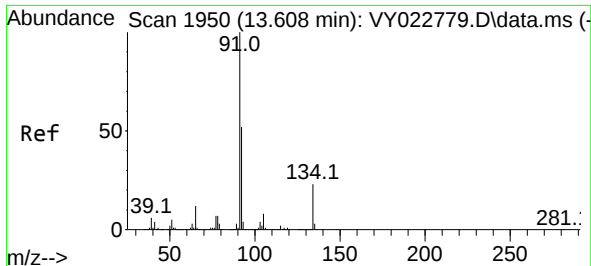
Ion Ratio Lower Upper

146 100

111 112.0 19.4 58.2#

148 76.4 31.6 94.8

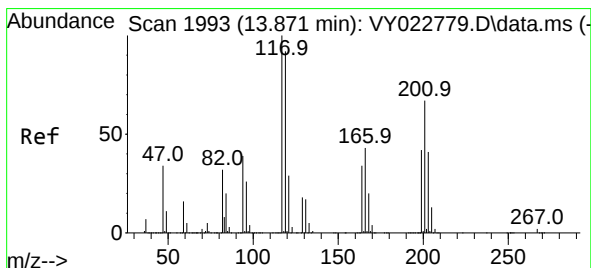
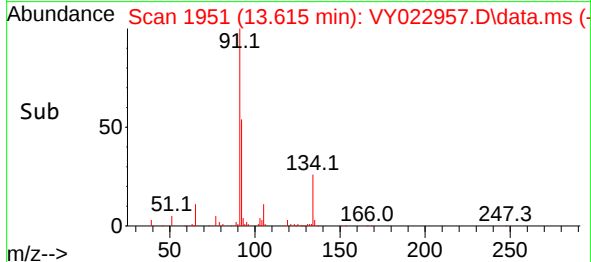
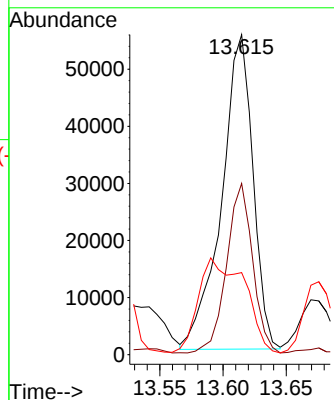
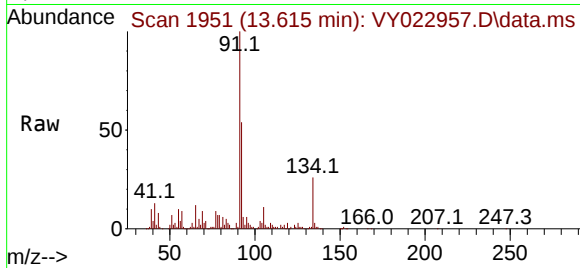




#89
n-Butylbenzene
Concen: 6.697 ug/l
RT: 13.615 min Scan# 1951
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

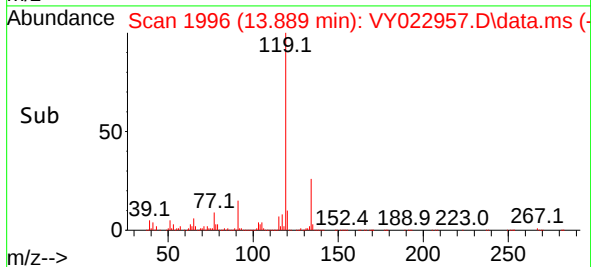
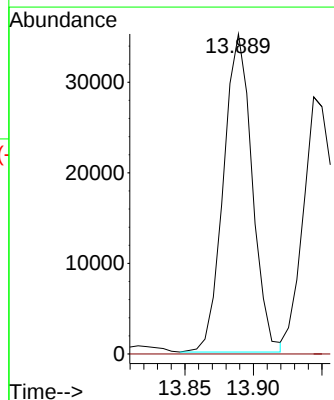
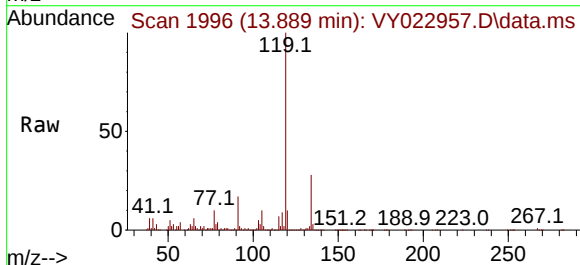
Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

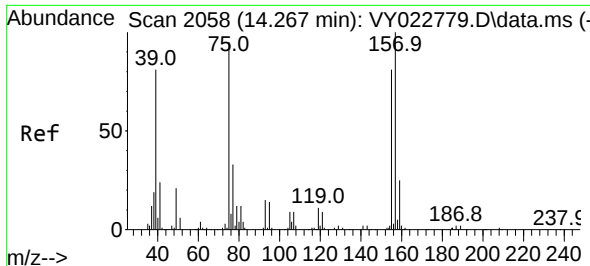
Tgt Ion: 91 Resp: 95198
Ion Ratio Lower Upper
91 100
92 44.7 25.9 77.8
134 0.0 12.0 36.1#



#90
Hexachloroethane
Concen: 17.002 ug/l
RT: 13.889 min Scan# 1996
Delta R.T. 0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 117 Resp: 51174
Ion Ratio Lower Upper
117 100
201 0.0 34.0 102.0#

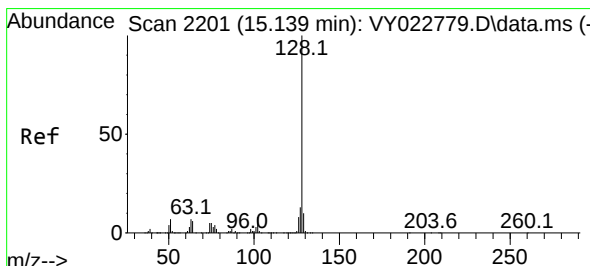
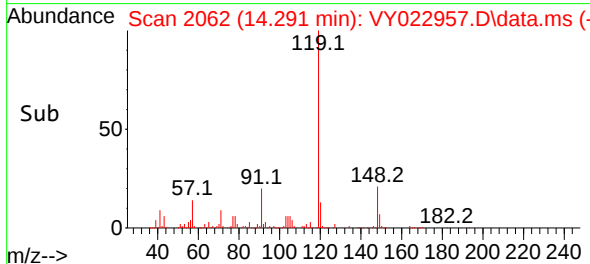
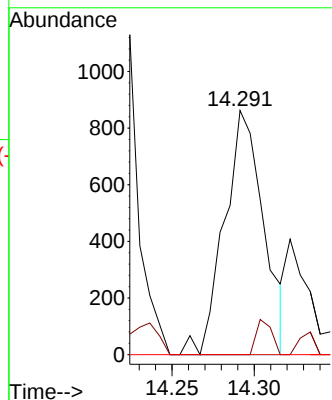
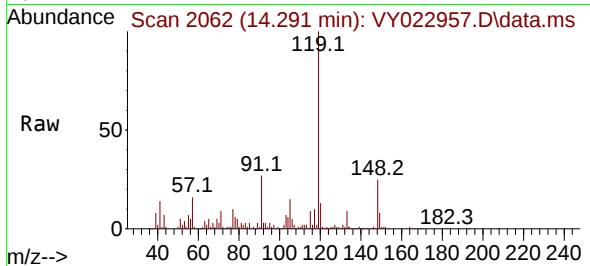




#92
1,2-Dibromo-3-Chloropropane
Concen: 3.091 ug/l
RT: 14.291 min Scan# 2058
Delta R.T. 0.018 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Instrument :
MSVOA_Y
ClientSampleId :
#63025-A-VOC

Tgt Ion: 75 Resp: 1432
Ion Ratio Lower Upper
75 100
155 5.7 39.9 119.6#
157 0.0 54.0 162.0#



#95
Naphthalene
Concen: 3.396 ug/l
RT: 15.139 min Scan# 2201
Delta R.T. -0.006 min
Lab File: VY022957.D
Acq: 07 Jul 2025 14:02

Tgt Ion: 128 Resp: 23578
Ion Ratio Lower Upper
128 100
127 19.8 10.4 15.6#
129 0.0 8.9 13.3#

