

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052925\
 Data File : VL042601.D
 Acq On : 29 May 2025 23:58
 Operator : SY/MD
 Sample : Q2124-01DUP 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DUP

Quant Time: May 30 02:16:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052925AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri May 30 02:01:56 2025
 Response via : Initial Calibration

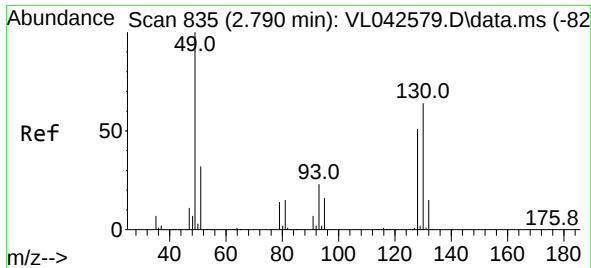
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	2.804	49	107163	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	3.982	114	298921	10.000	ppbv	0.02
55) Chlorobenzene-d5	8.898	117	268034	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.390	95	204016	10.154	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.500%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.499	85	1526	0.116	ppbv	89
3) Chlorodifluoromethane	1.855	51	2332	0.129	ppbv	95
4) Chloromethane	1.535	50	389	0.075	ppbv	94
8) Dichlorotetrafluoroethane	1.499	85	1526	0.139	ppbv #	19
9) Propene	1.561	41	35750	4.894	ppbv	96
10) Heptane	5.001	43	248607	12.074	ppbv	99
13) Ethanol	1.729	45	6311	7.249	ppbv #	39
15) Acetone	1.855	43	90464	7.008	ppbv #	63
16) 1,3-Butadiene	1.622	39	72144	11.799	ppbv #	17
17) tert-Butyl alcohol	2.053	59	1245	0.093	ppbv #	72
19) Isopropyl Alcohol	1.729	45	6311	0.818	ppbv #	1
20) Methylene Chloride	2.075	84	2149	0.504	ppbv #	71
21) Allyl Chloride	1.975	41	180521	19.821	ppbv #	55
23) Vinyl Acetate	2.486	43	156347	8.960	ppbv #	44
25) Ethyl Acetate	2.842	43	238911	6.763	ppbv #	77
26) Hexane	2.842	57	339752	21.167	ppbv #	41
27) Carbon Disulfide	2.163	76	3822	0.310	ppbv #	1
29) Chloroform	2.862	83	26982	1.293	ppbv	99
30) Cyclohexane	3.875	84	1657	0.125	ppbv #	12
34) 2-Butanone	2.574	43	14052	0.659	ppbv	97
38) Trichloroethene	4.567	130	7272	0.581	ppbv #	83
39) 1,2-Dichloropropane	3.975	63	73959	6.794	ppbv #	29
40) 1,4-Dioxane	4.645	88	177	0.036	ppbv #	24
41) Tetrahydrofuran	3.033	42	4751	0.381	ppbv #	39
44) 2,2,4-Trimethylpentane	4.645	57	3413	0.068	ppbv #	1
51) 2-Hexanone	7.445	43	43900	1.872	ppbv #	50
52) Tetrachloroethene	8.238	164	8055	0.732	ppbv #	90
53) Toluene	6.956	91	16264	0.478	ppbv	96
59) m/p-Xylene	9.549	91	3394	0.095	ppbv	92
60) o-Xylene	9.976	91	1505	0.042	ppbv	66
69) p-Isopropyltoluene	11.934	119	4361	0.077	ppbv	94
73) 1,3,5-Trimethylbenzene	11.216	105	1616	0.044	ppbv #	63
74) 1,2,4-Trimethylbenzene	11.549	105	6283	0.154	ppbv #	61
79) Naphthalene	13.523	128	1582	0.041	ppbv #	1

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

Quant Time: May 30 02:16:24 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052925AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Fri May 30 02:01:56 2025
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 2.804 min Scan# 81

Delta R.T. 0.014 min

Lab File: VL042601.D

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Instrument :

MSVOA_L

ClientSampleId :

SV1DUP

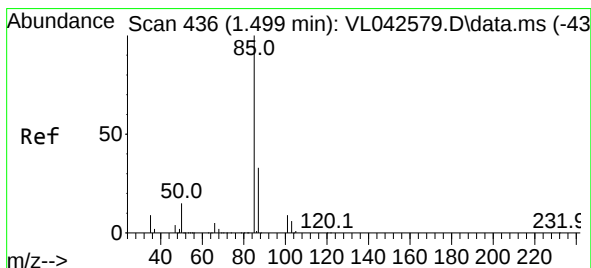
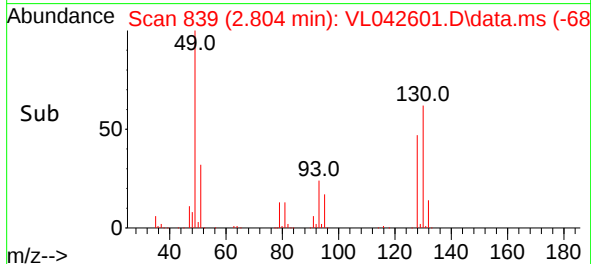
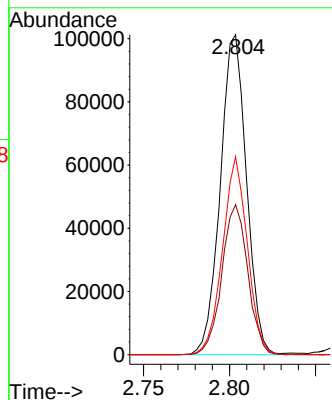
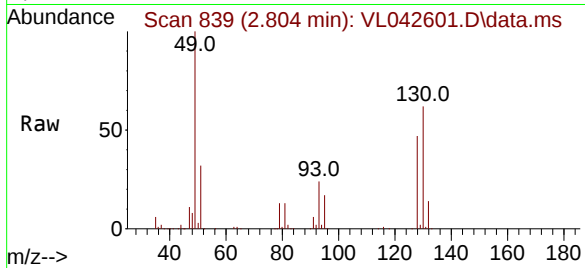
Tgt Ion: 49 Resp: 107163

Ion Ratio Lower Upper

49 100

128 46.5 24.2 72.6

130 58.6 30.4 91.2



#2

Dichlorodifluoromethane

Concen: 0.116 ppbv

RT: 1.499 min Scan# 436

Delta R.T. 0.000 min

Lab File: VL042601.D

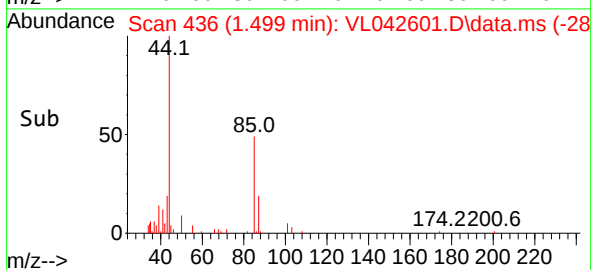
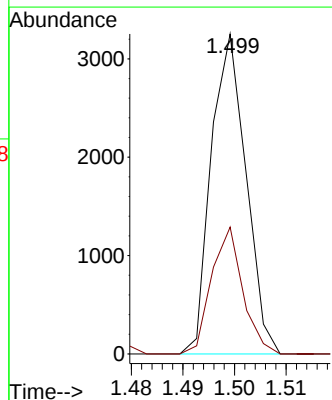
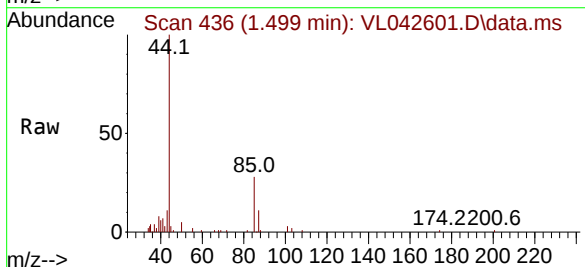
Acq: 29 May 2025 23:58

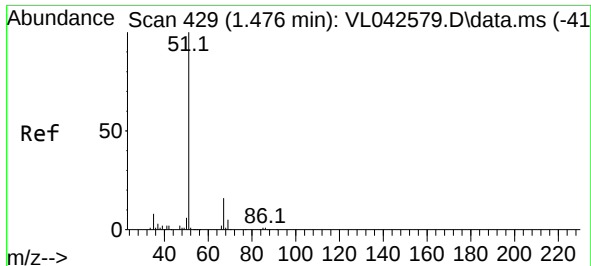
Tgt Ion: 85 Resp: 1526

Ion Ratio Lower Upper

85 100

87 39.7 26.6 39.8

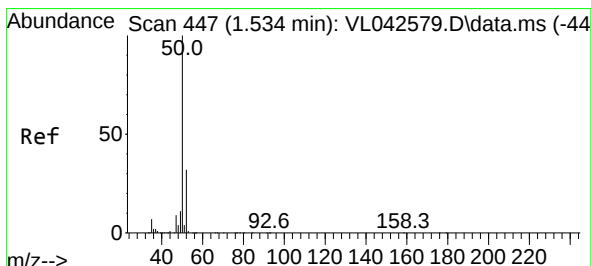
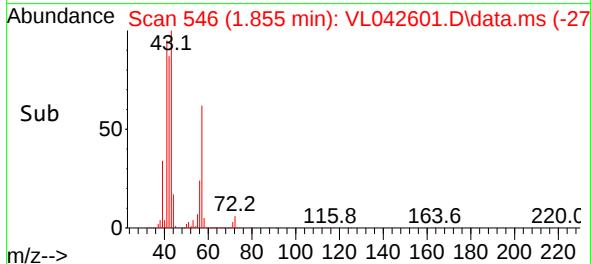
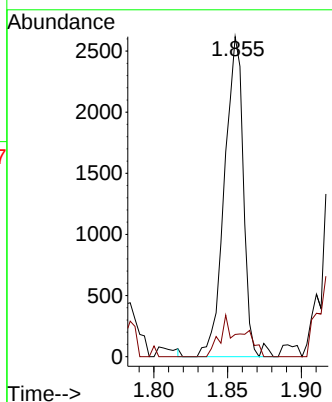
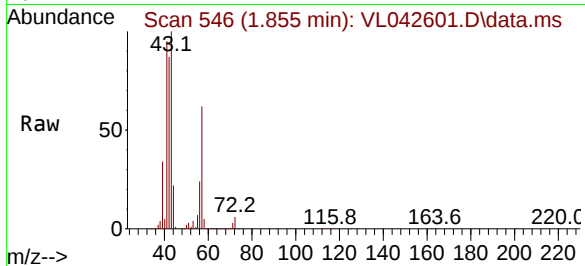




#3
Chlorodifluoromethane
Concen: 0.129 ppbv
RT: 1.855 min Scan# 54
Delta R.T. 0.379 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

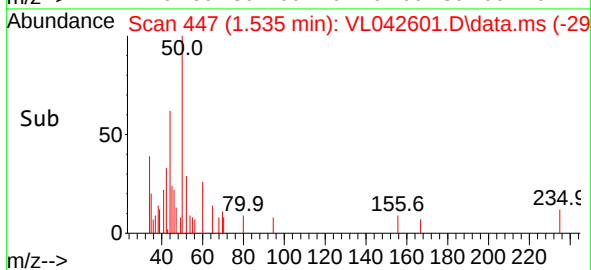
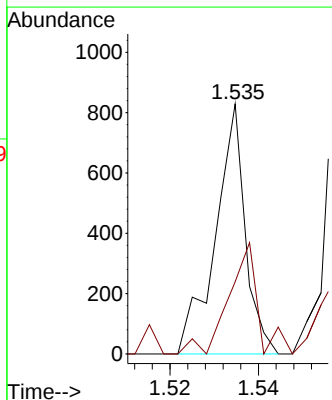
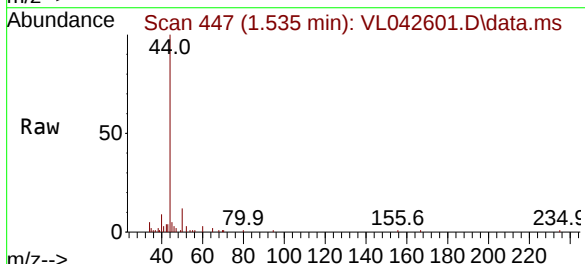
Instrument :
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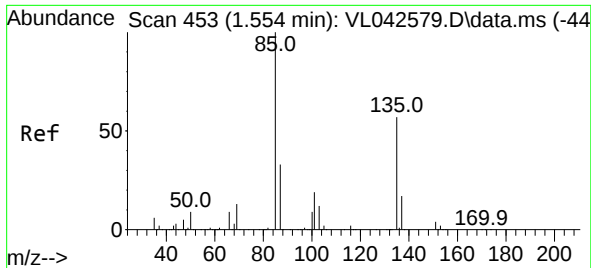
Tgt Ion: 51 Resp: 2332
Ion Ratio Lower Upper
51 100
67 14.8 13.4 20.2



#4
Chloromethane
Concen: 0.075 ppbv
RT: 1.535 min Scan# 447
Delta R.T. 0.000 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion: 50 Resp: 389
Ion Ratio Lower Upper
50 100
52 28.8 25.8 38.6

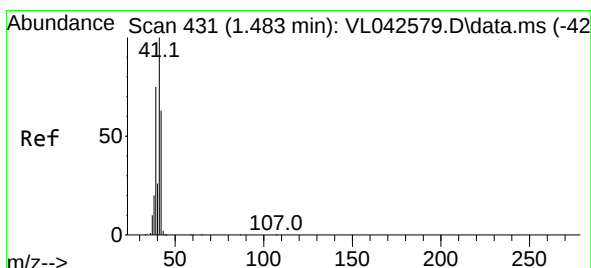
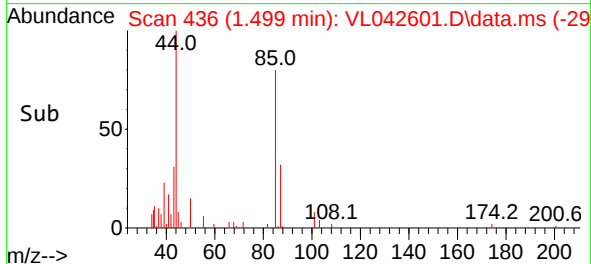
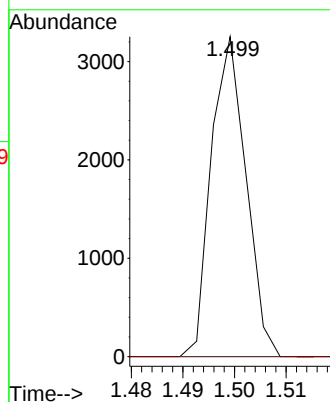
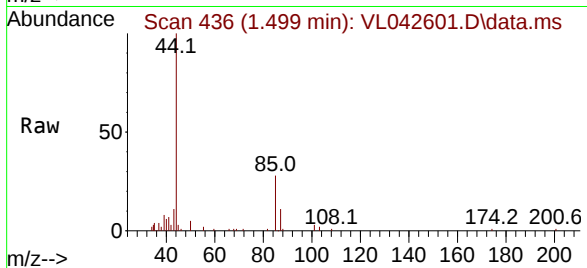




#8
 Dichlorotetrafluoroethane
 Concen: 0.139 ppbv
 RT: 1.499 min Scan# 41
 Delta R.T. -0.055 min
 Lab File: VL042601.D
 Acq: 29 May 2025 23:58

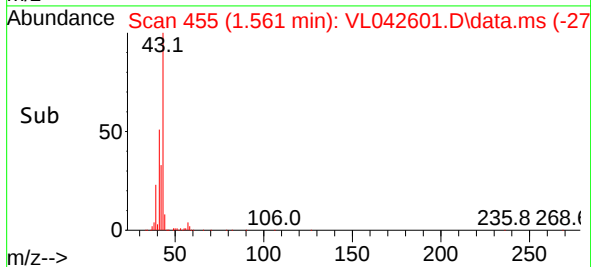
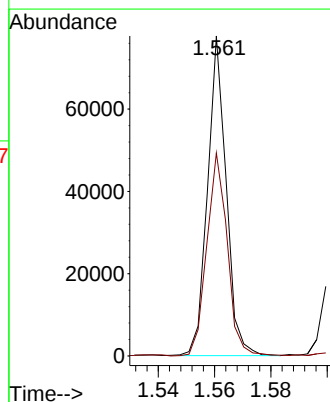
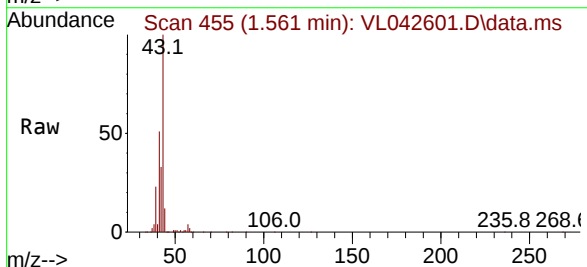
Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DUP

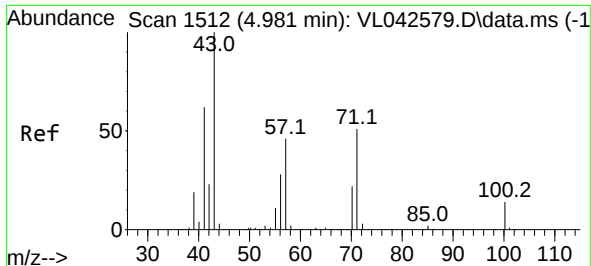
Tgt Ion: 85 Resp: 1526
 Ion Ratio Lower Upper
 85 100
 135 0.0 50.2 75.4#



#9
 Propene
 Concen: 4.894 ppbv
 RT: 1.561 min Scan# 455
 Delta R.T. 0.078 min
 Lab File: VL042601.D
 Acq: 29 May 2025 23:58

Tgt Ion: 41 Resp: 35750
 Ion Ratio Lower Upper
 41 100
 42 70.1 53.3 79.9

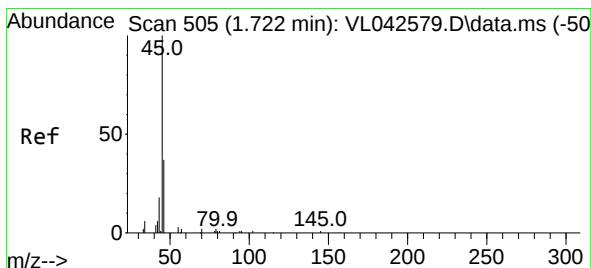
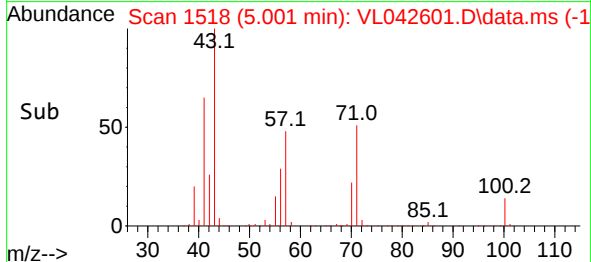
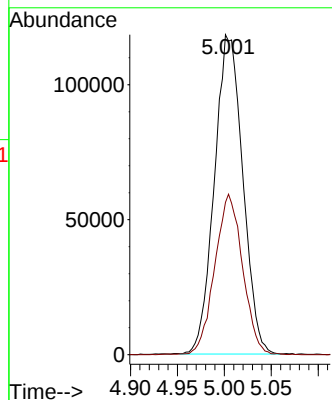
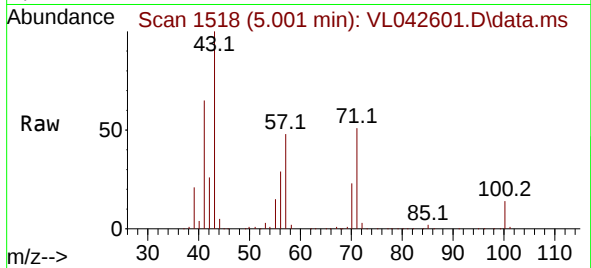




#10
 Heptane
 Concen: 12.074 ppbv
 RT: 5.001 min Scan# 11
 Delta R.T. 0.020 min
 Lab File: VL042601.D
 Acq: 29 May 2025 23:58

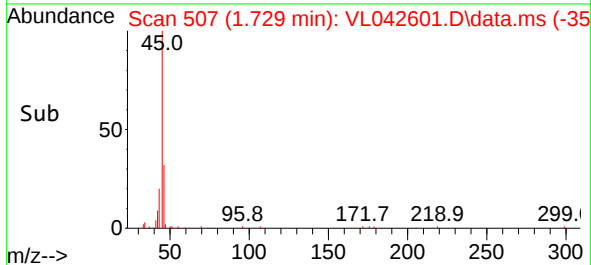
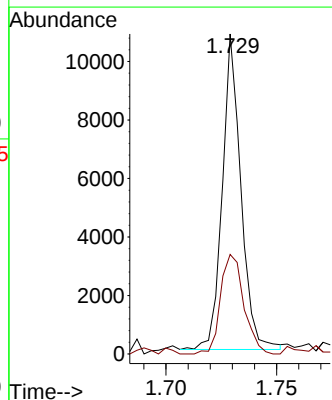
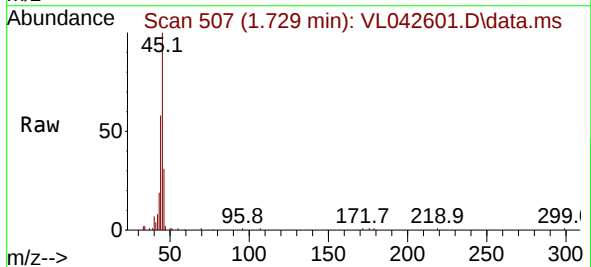
Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DUP

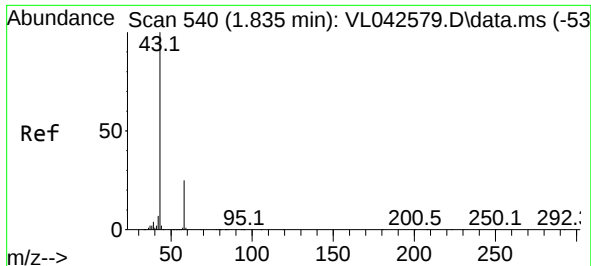
Tgt Ion: 43 Resp: 248607
 Ion Ratio Lower Upper
 43 100
 57 49.4 38.9 58.3



#13
 Ethanol
 Concen: 7.249 ppbv
 RT: 1.729 min Scan# 507
 Delta R.T. 0.007 min
 Lab File: VL042601.D
 Acq: 29 May 2025 23:58

Tgt Ion: 45 Resp: 6311
 Ion Ratio Lower Upper
 45 100
 46 0.0 14.5 58.1#

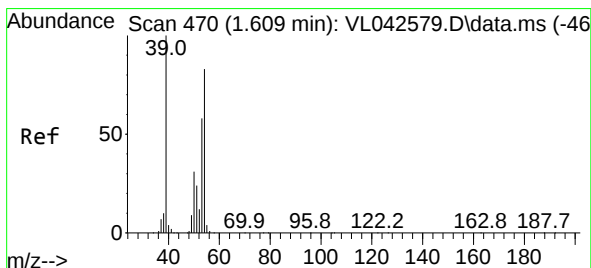
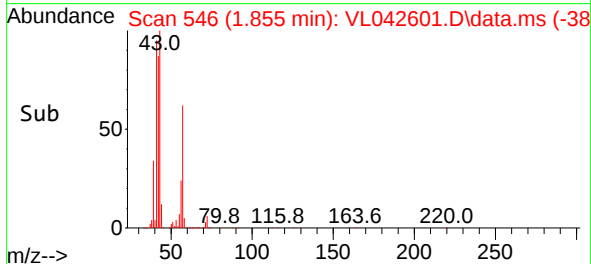
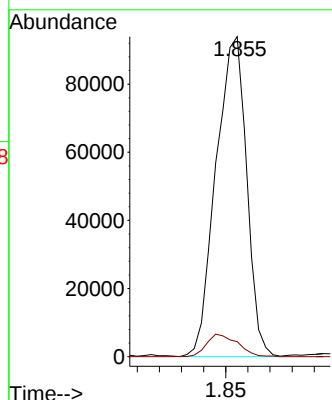
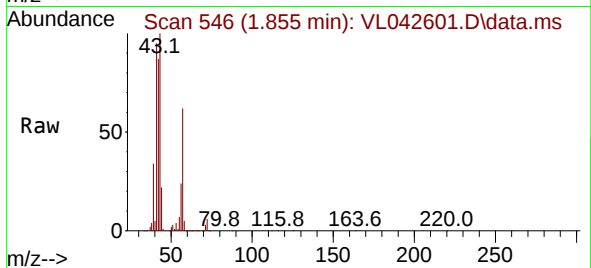




#15
Acetone
Concen: 7.008 ppbv
RT: 1.855 min Scan# 54
Delta R.T. 0.020 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

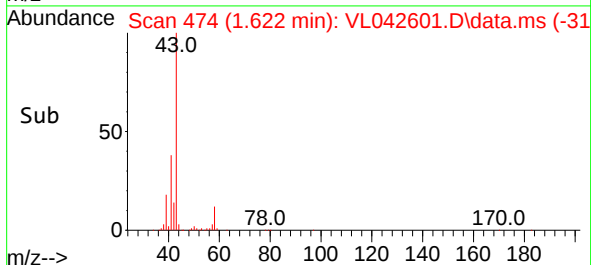
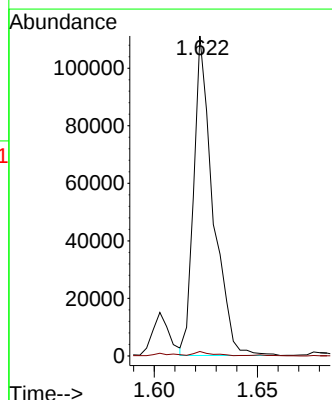
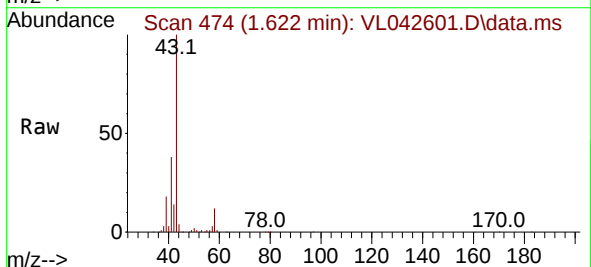
Instrument :
MSVOA_L
ClientSampleId :
SV1DUP

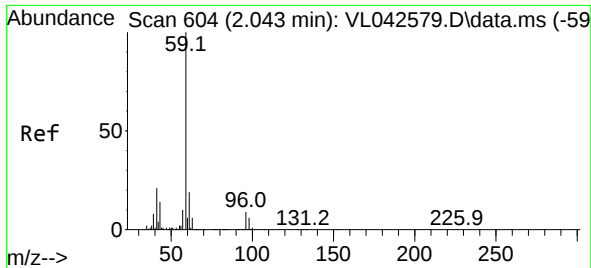
Tgt Ion: 43 Resp: 90464
Ion Ratio Lower Upper
43 100
58 7.1 21.0 31.4#



#16
1,3-Butadiene
Concen: 11.799 ppbv
RT: 1.622 min Scan# 474
Delta R.T. 0.013 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion: 39 Resp: 72144
Ion Ratio Lower Upper
39 100
54 2.9 57.9 86.9#

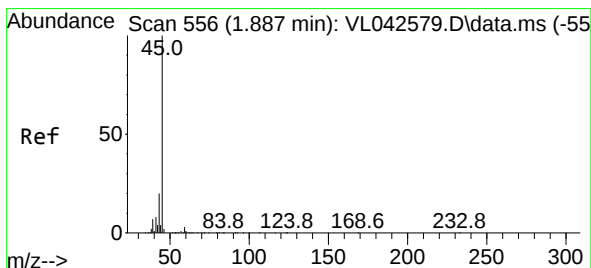
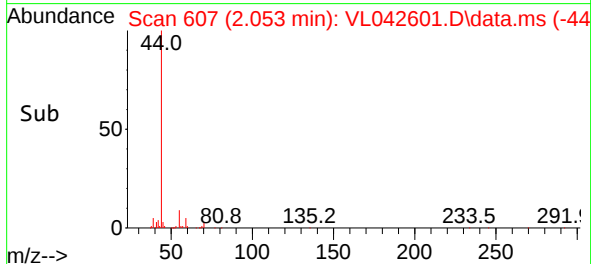
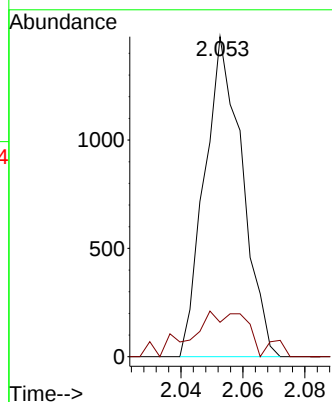
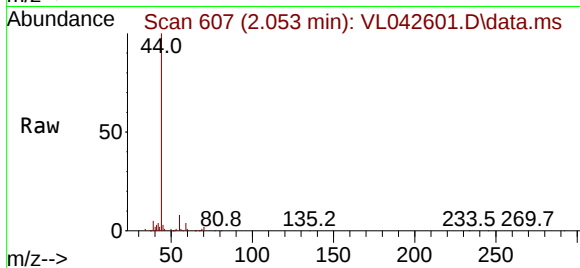




#17
tert-Butyl alcohol
Concen: 0.093 ppbv
RT: 2.053 min Scan# 604
Delta R.T. 0.010 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

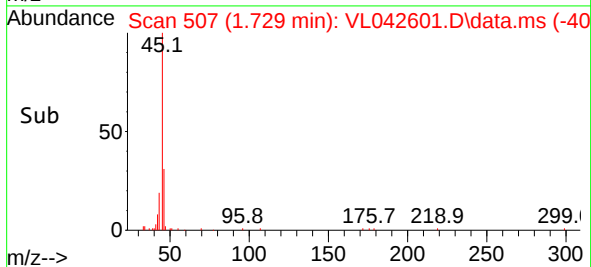
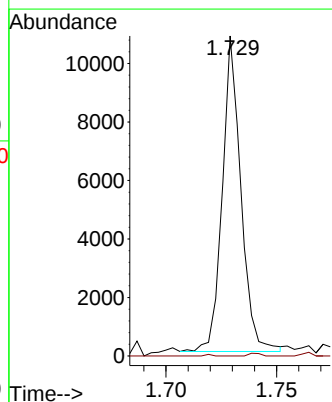
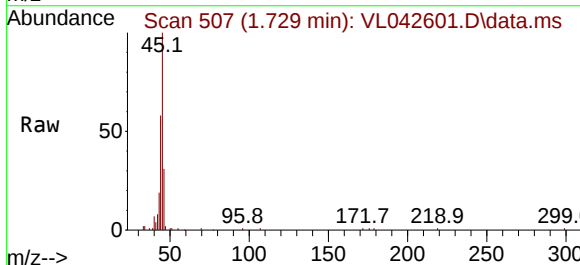
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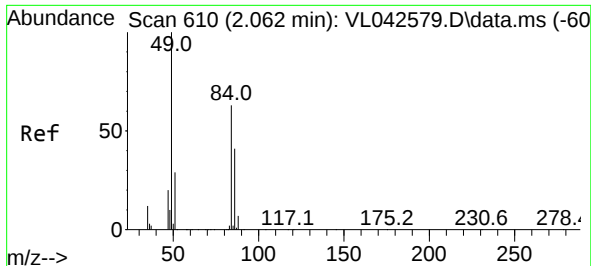
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Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#



#19
Isopropyl Alcohol
Concen: 0.818 ppbv
RT: 1.729 min Scan# 507
Delta R.T. -0.158 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion: 45 Resp: 6311
Ion Ratio Lower Upper
45 100
58 717.8 29.4 44.2#

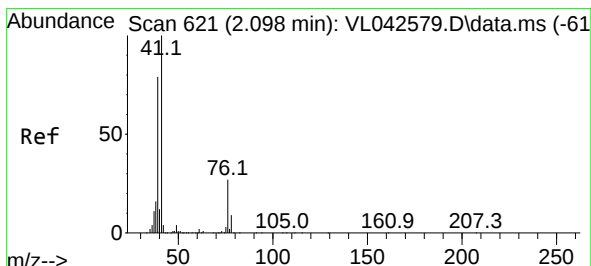
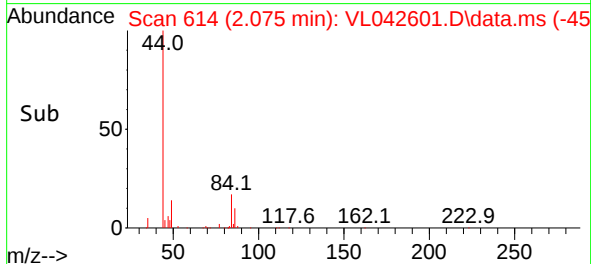
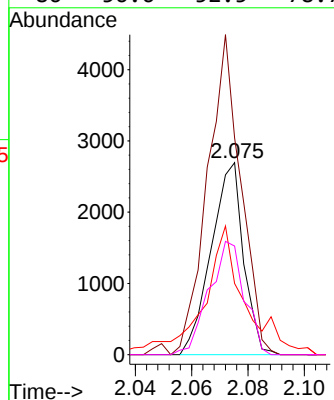
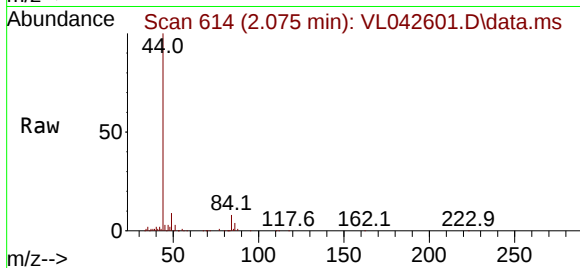




#20
Methylene Chloride
Concen: 0.504 ppbv
RT: 2.075 min Scan# 61
Delta R.T. 0.013 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

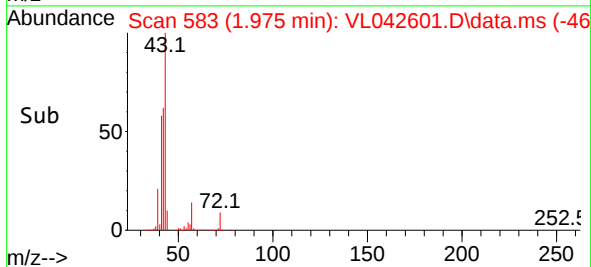
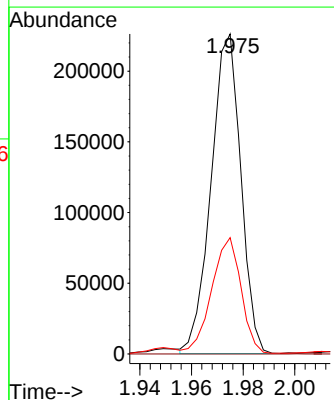
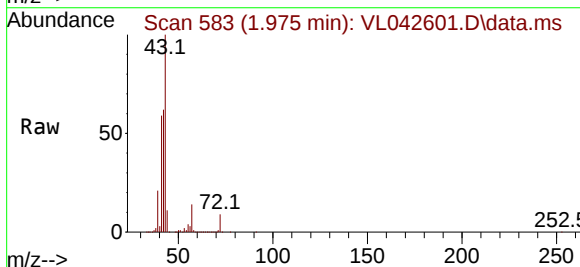
Instrument :
MSVOA_L
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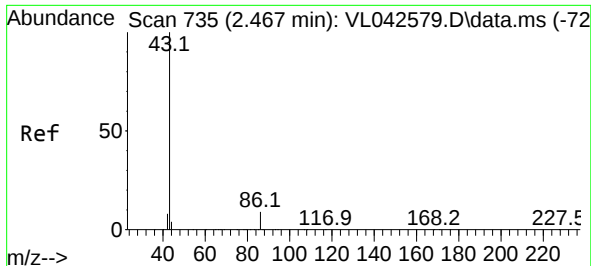
Tgt Ion:	84	Resp:	2149
Ion	Ratio	Lower	Upper
84	100		
49	113.0	128.8	193.2#
51	29.6	38.6	57.8#
86	56.6	52.5	78.7



#21
Allyl Chloride
Concen: 19.821 ppbv
RT: 1.975 min Scan# 583
Delta R.T. -0.123 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion:	41	Resp:	180521
Ion	Ratio	Lower	Upper
41	100		
76	2.1	21.2	31.8#
39	38.7	60.9	91.3#



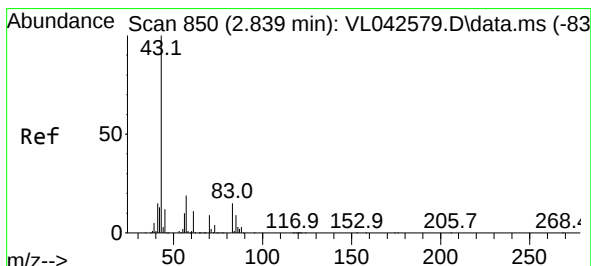
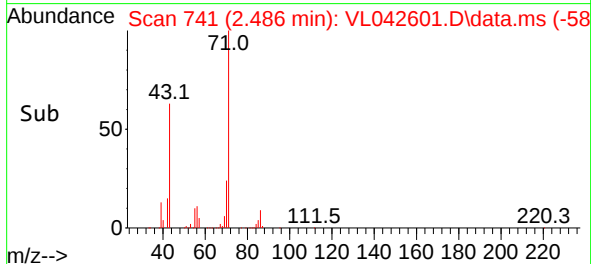
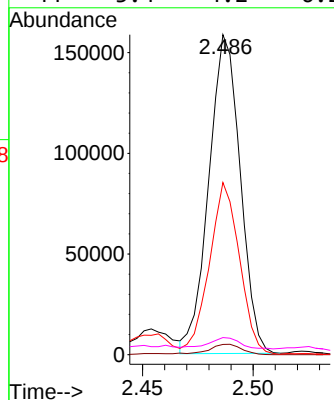
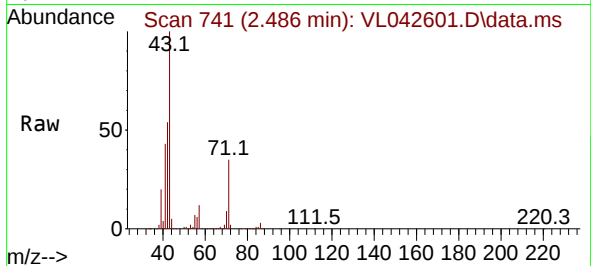


#23
 Vinyl Acetate
 Concen: 8.960 ppbv
 RT: 2.486 min Scan# 741
 Delta R.T. 0.020 min
 Lab File: VL042601.D
 Acq: 29 May 2025 23:58

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DUP

Tgt Ion: 43 Resp: 156347

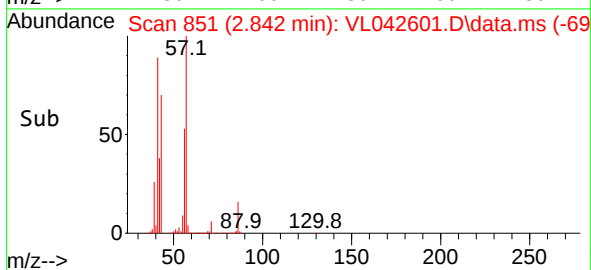
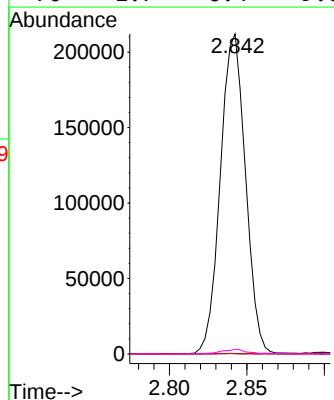
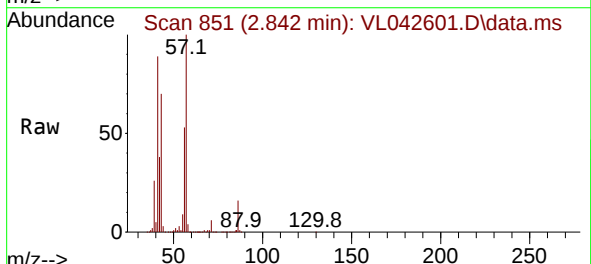
Ion	Ratio	Lower	Upper
43	100		
86	3.2	6.6	9.8#
42	53.9	7.0	10.4#
44	3.4	4.2	6.2#

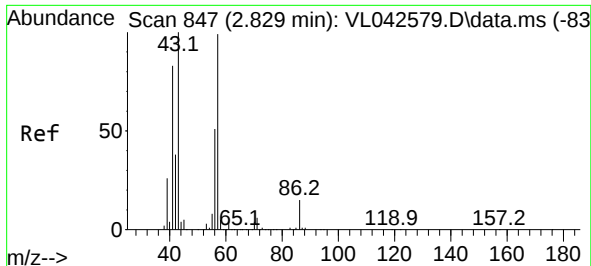


#25
 Ethyl Acetate
 Concen: 6.763 ppbv
 RT: 2.842 min Scan# 851
 Delta R.T. 0.004 min
 Lab File: VL042601.D
 Acq: 29 May 2025 23:58

Tgt Ion: 43 Resp: 238911

Ion	Ratio	Lower	Upper
43	100		
45	0.2	8.2	12.2#
61	0.2	7.1	10.7#
70	1.7	6.4	9.6#

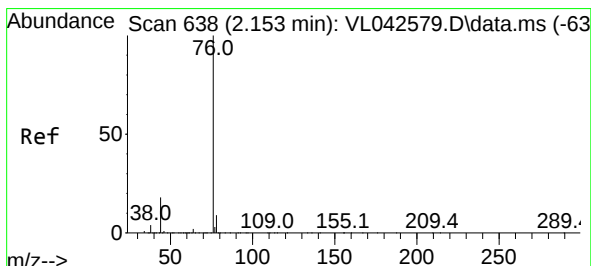
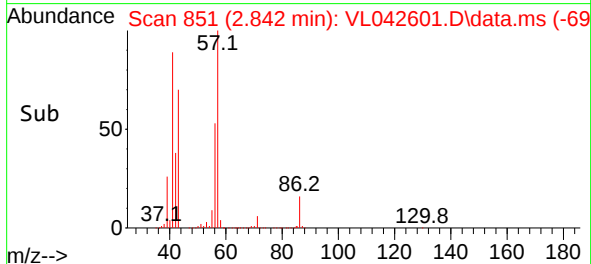
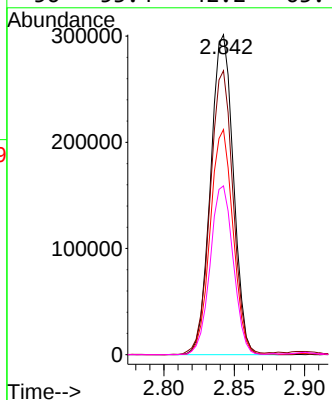
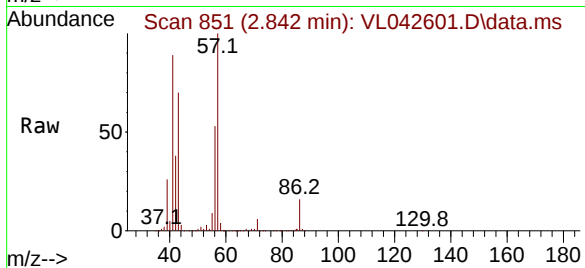




#26
Hexane
Concen: 21.167 ppbv
RT: 2.842 min Scan# 81
Delta R.T. 0.013 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

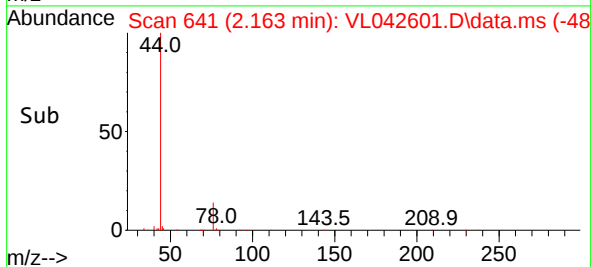
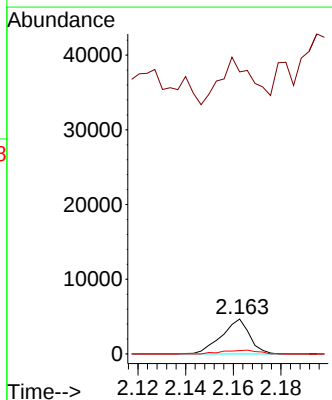
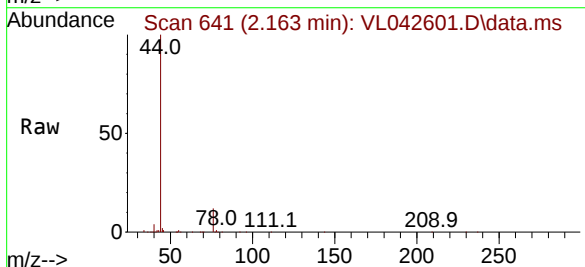
Instrument :
MSVOA_L
ClientSampleId :
SV1DUP

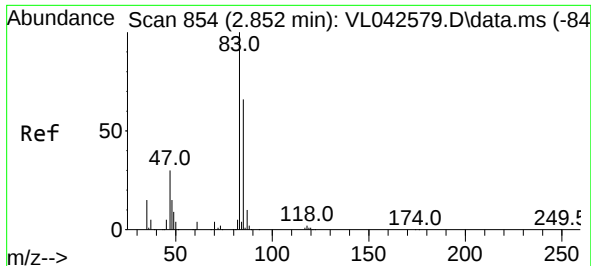
Tgt Ion: 57 Resp: 339752
Ion Ratio Lower Upper
57 100
41 89.8 70.6 106.0
43 70.5 181.1 271.7#
56 53.4 42.2 63.4



#27
Carbon Disulfide
Concen: 0.310 ppbv
RT: 2.163 min Scan# 641
Delta R.T. 0.010 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion: 76 Resp: 3822
Ion Ratio Lower Upper
76 100
44 1505.5 21.3 31.9#
78 13.8 9.4 14.0





#29

Chloroform

Concen: 1.293 ppbv

RT: 2.862 min Scan# 81

Delta R.T. 0.010 min

Lab File: VL042601.D

Acq: 29 May 2025 23:58

Instrument :

MSVOA_L

ClientSampleId :

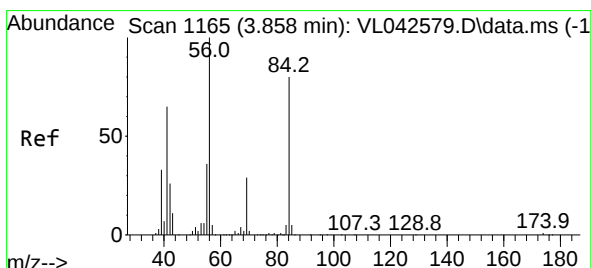
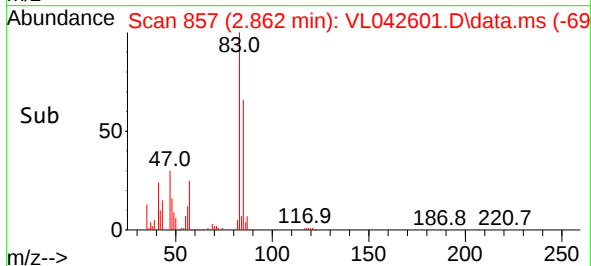
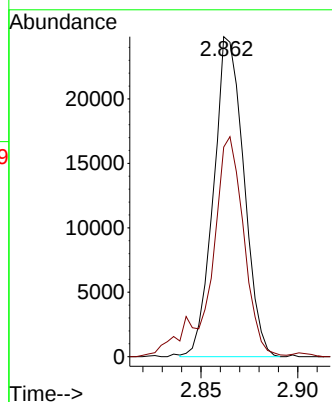
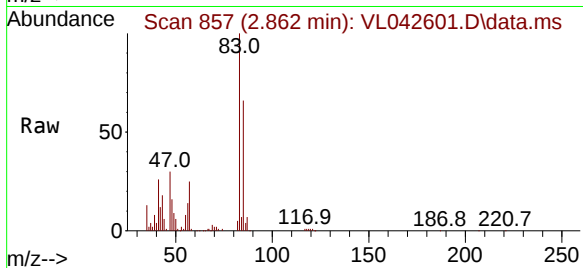
SV1DUP

Tgt Ion: 83 Resp: 26982

Ion Ratio Lower Upper

83 100

85 64.9 52.8 79.2



#30

Cyclohexane

Concen: 0.125 ppbv

RT: 3.875 min Scan# 1170

Delta R.T. 0.017 min

Lab File: VL042601.D

Acq: 29 May 2025 23:58

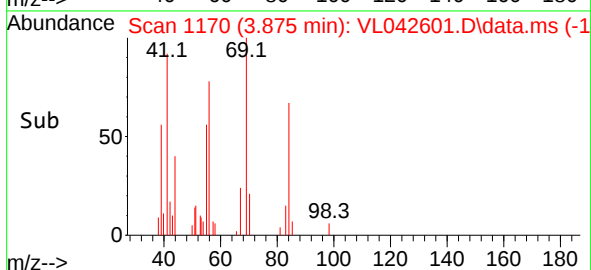
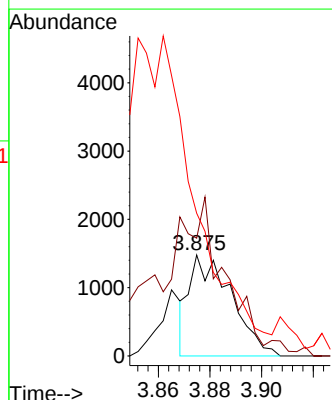
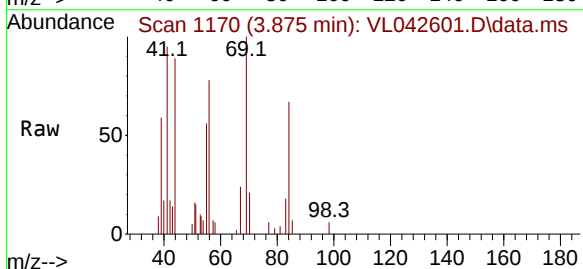
Tgt Ion: 84 Resp: 1657

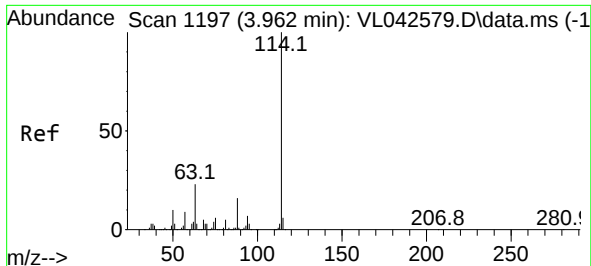
Ion Ratio Lower Upper

84 100

56 228.8 103.7 155.5#

41 0.0 65.1 97.7#





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 3.982 min Scan# 11

Delta R.T. 0.020 min

Lab File: VL042601.D

Acq: 29 May 2025 23:58

Instrument :

MSVOA_L

ClientSampleId :

SV1DUP

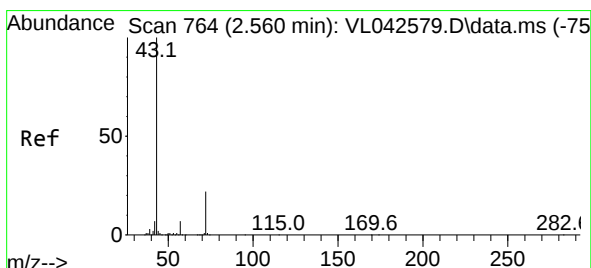
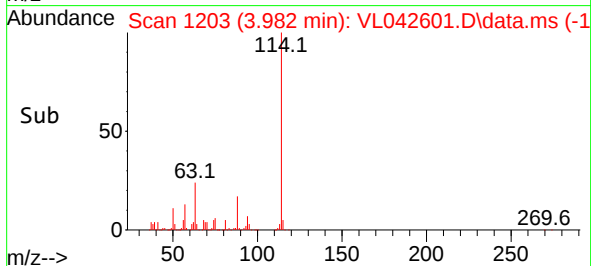
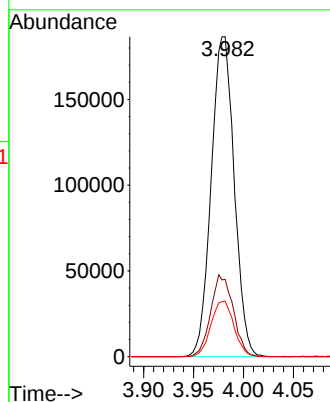
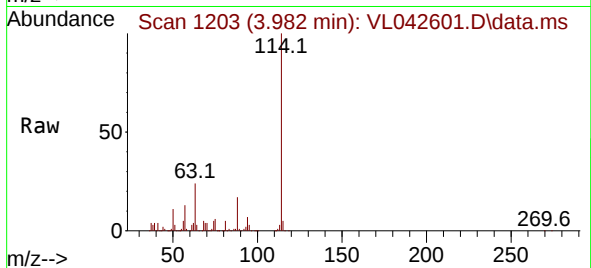
Tgt Ion:114 Resp: 298921

Ion Ratio Lower Upper

114 100

63 25.1 19.0 28.6

88 17.4 13.6 20.4



#34

2-Butanone

Concen: 0.659 ppbv

RT: 2.574 min Scan# 768

Delta R.T. 0.013 min

Lab File: VL042601.D

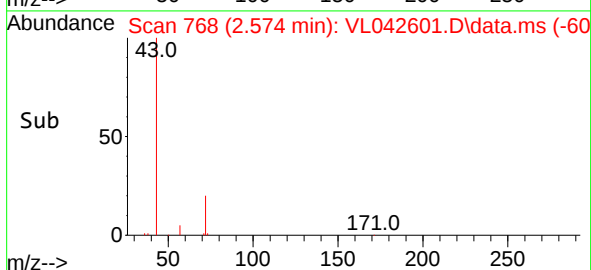
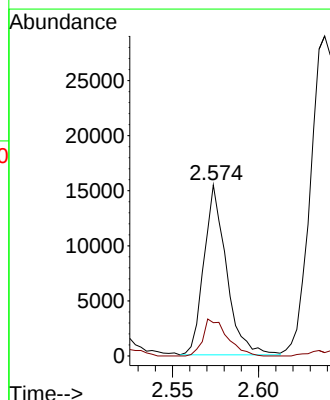
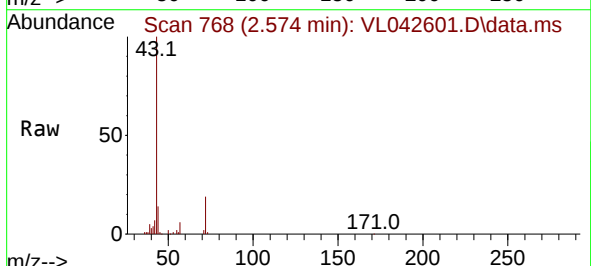
Acq: 29 May 2025 23:58

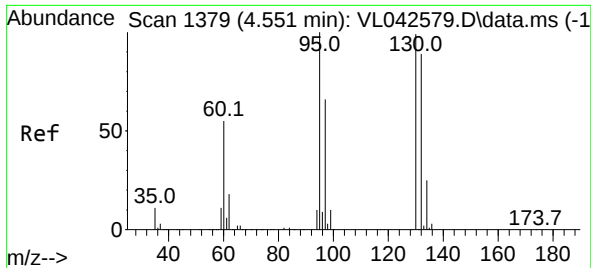
Tgt Ion: 43 Resp: 14052

Ion Ratio Lower Upper

43 100

72 23.5 17.7 26.5

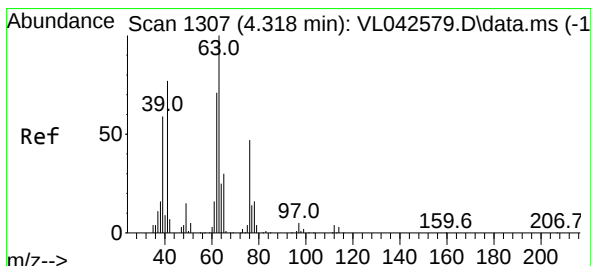
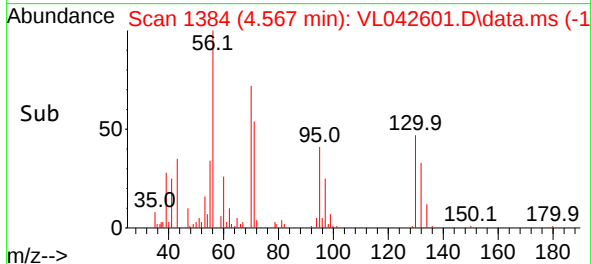
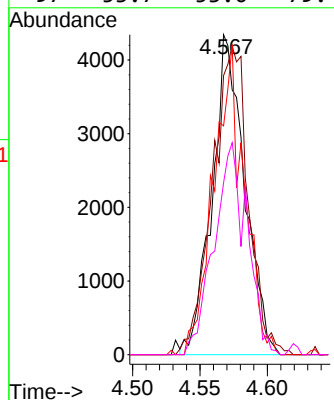
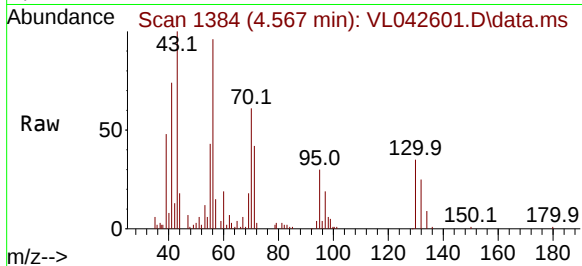




#38
 Trichloroethene
 Concen: 0.581 ppbv
 RT: 4.567 min Scan# 11
 Delta R.T. 0.016 min
 Lab File: VL042601.D
 Acq: 29 May 2025 23:58

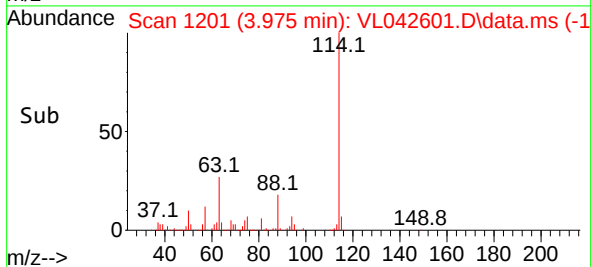
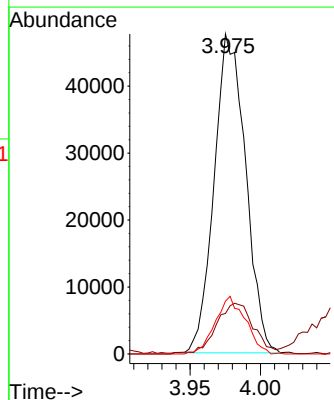
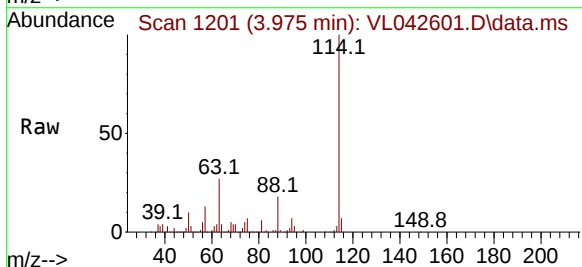
Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DUP

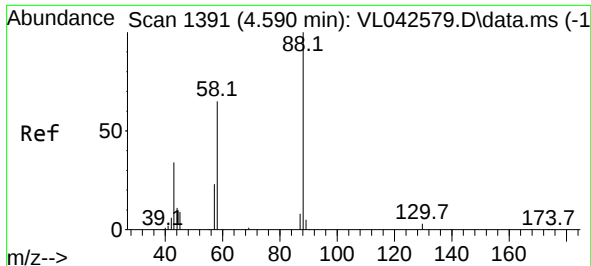
Tgt Ion:	130	Resp:	7272
Ion	Ratio	Lower	Upper
130	100		
95	85.5	80.6	121.0
132	71.5	71.8	107.6#
97	53.7	53.0	79.4



#39
 1,2-Dichloropropane
 Concen: 6.794 ppbv
 RT: 3.975 min Scan# 1201
 Delta R.T. -0.343 min
 Lab File: VL042601.D
 Acq: 29 May 2025 23:58

Tgt Ion:	63	Resp:	73959
Ion	Ratio	Lower	Upper
63	100		
41	12.2	61.8	92.6#
62	16.6	56.6	85.0#

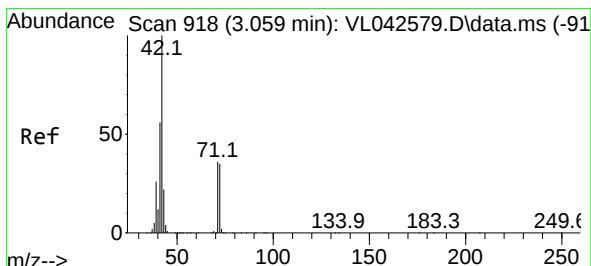
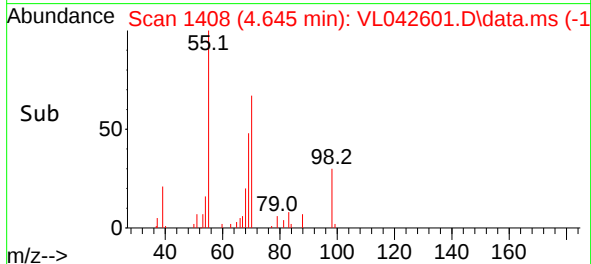
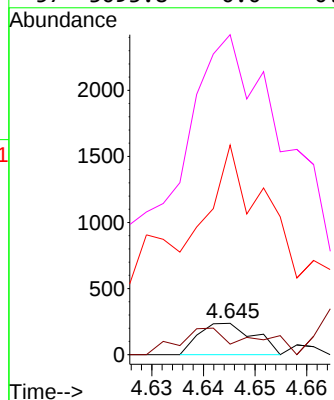
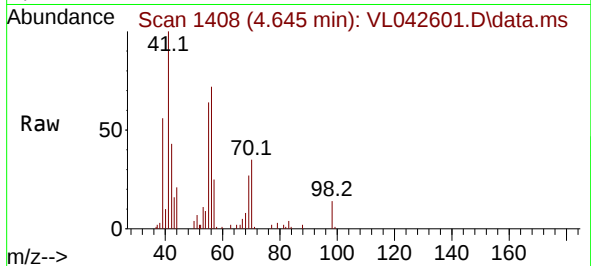




#40
1,4-Dioxane
Concen: 0.036 ppbv
RT: 4.645 min Scan# 1408
Delta R.T. 0.055 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

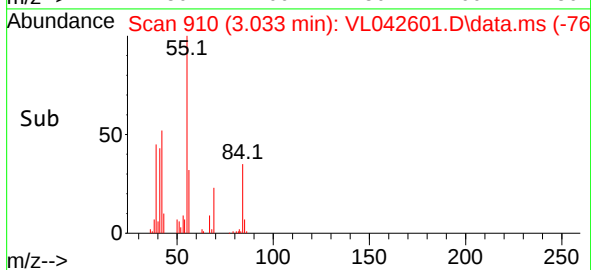
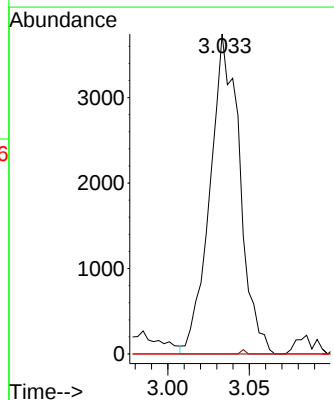
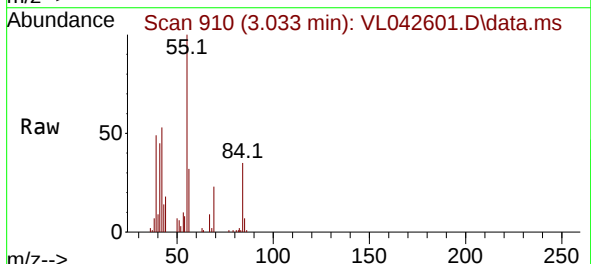
Instrument :
MSVOA_L
ClientSampleId :
SV1DUP

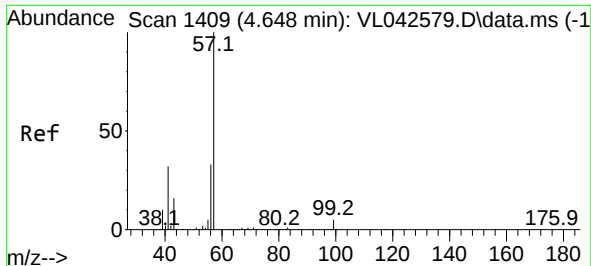
Tgt Ion: 88 Resp: 177
Ion Ratio Lower Upper
88 100
58 0.0 55.8 83.8#
43 0.0 24.8 37.2#
57 3093.8 0.0 0.0#



#41
Tetrahydrofuran
Concen: 0.381 ppbv
RT: 3.033 min Scan# 910
Delta R.T. -0.026 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion: 42 Resp: 4751
Ion Ratio Lower Upper
42 100
72 0.0 28.9 43.3#
71 0.0 28.5 42.7#





#44

2,2,4-Trimethylpentane

Concen: 0.068 ppbv

RT: 4.645 min Scan# 1409

Delta R.T. -0.003 min

Lab File: VL042601.D

Acq: 29 May 2025 23:58

Instrument :

MSVOA_L

ClientSampleId :

SV1DUP

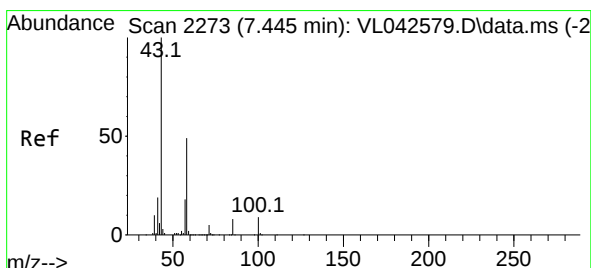
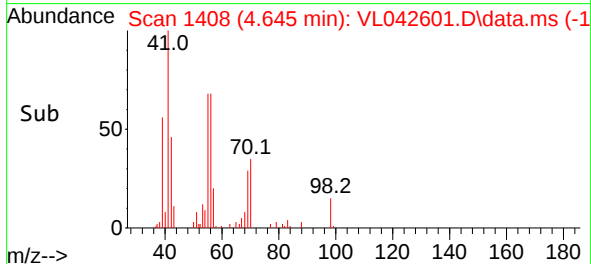
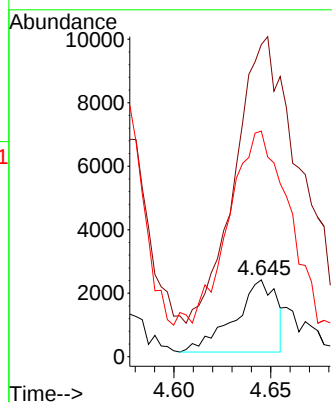
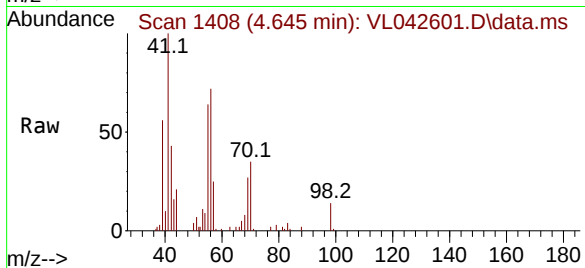
Tgt Ion: 57 Resp: 3413

Ion Ratio Lower Upper

57 100

41 775.5 26.1 39.1#

56 519.6 25.9 38.9#



#51

2-Hexanone

Concen: 1.872 ppbv

RT: 7.445 min Scan# 2273

Delta R.T. 0.000 min

Lab File: VL042601.D

Acq: 29 May 2025 23:58

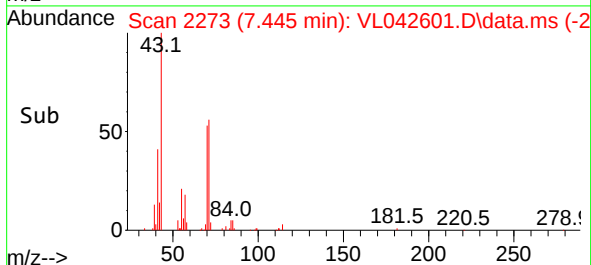
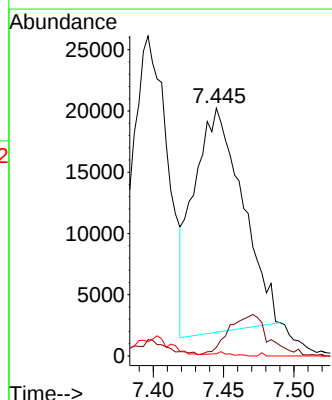
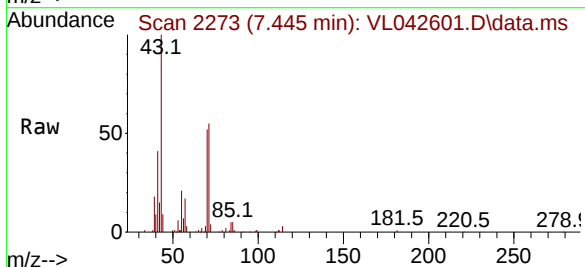
Tgt Ion: 43 Resp: 43900

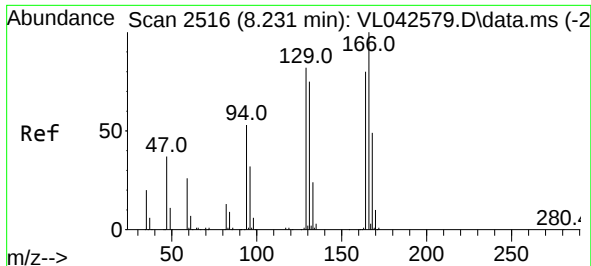
Ion Ratio Lower Upper

43 100

58 15.3 39.9 59.9#

98 0.0 0.1 0.1#

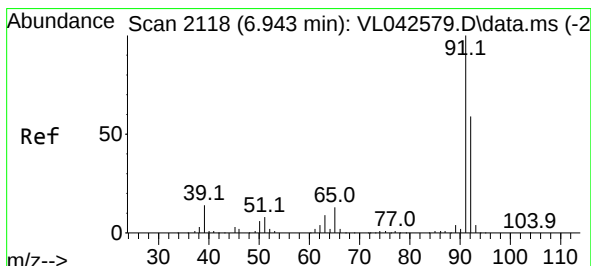
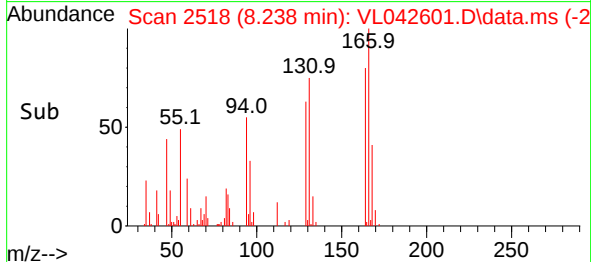
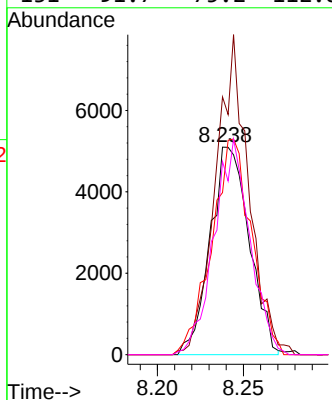
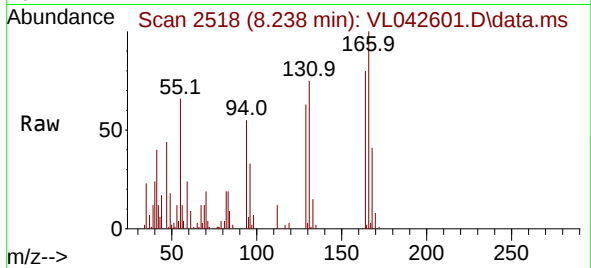




#52
Tetrachloroethene
Concen: 0.732 ppbv
RT: 8.238 min Scan# 2118
Delta R.T. 0.007 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

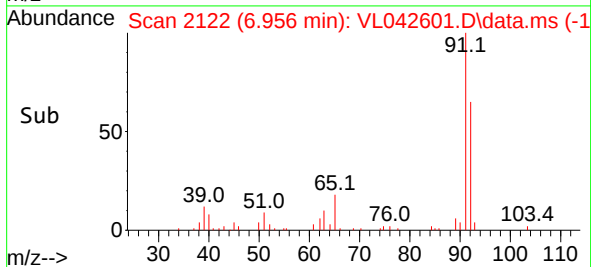
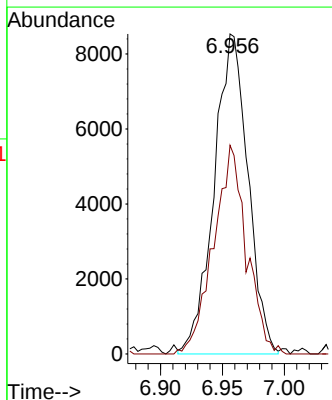
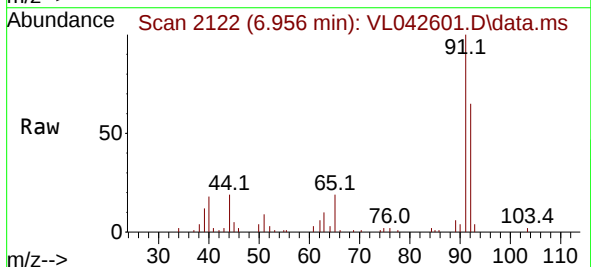
Instrument :
MSVOA_L
ClientSampleId :
SV1DUP

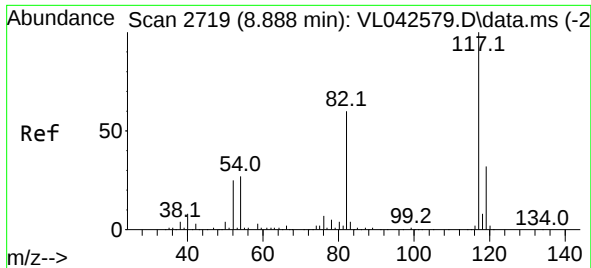
Tgt Ion:164 Resp: 8055
Ion Ratio Lower Upper
164 100
166 122.3 100.0 150.0
129 76.0 82.2 123.4#
131 91.7 75.2 112.8



#53
Toluene
Concen: 0.478 ppbv
RT: 6.956 min Scan# 2122
Delta R.T. 0.013 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion: 91 Resp: 16264
Ion Ratio Lower Upper
91 100
92 63.4 48.2 72.4

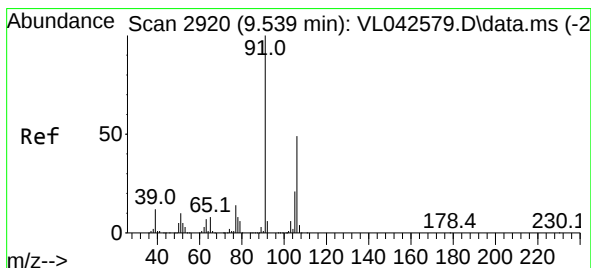
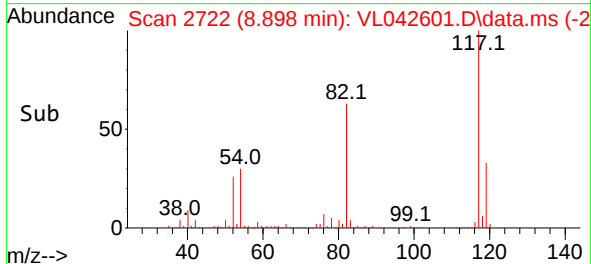
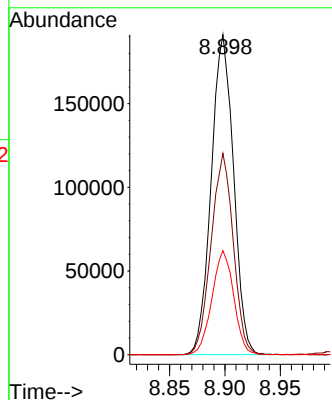
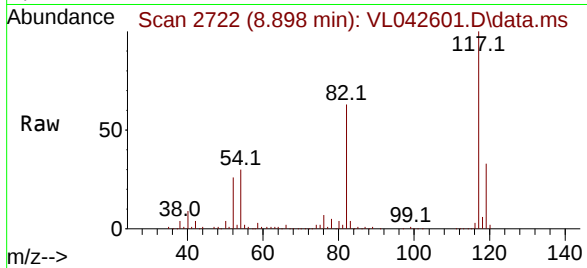




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.898 min Scan# 2117
Delta R.T. 0.010 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

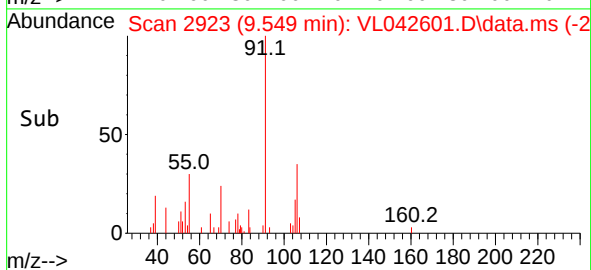
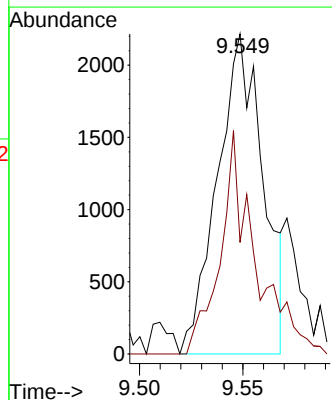
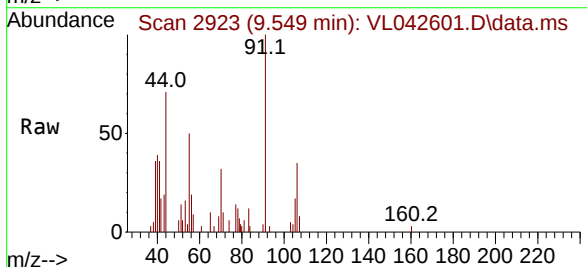
Instrument :
MSVOA_L
ClientSampleId :
SV1DUP

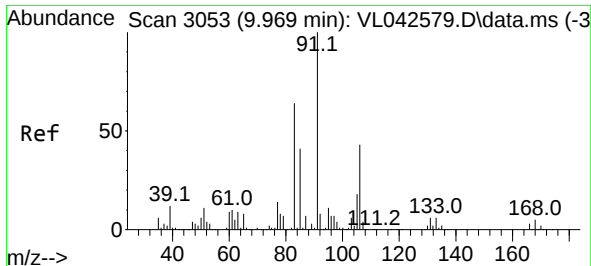
Tgt Ion:117 Resp: 268034
Ion Ratio Lower Upper
117 100
82 62.6 51.2 76.8
119 31.8 26.3 39.5



#59
m/p-Xylene
Concen: 0.095 ppbv
RT: 9.549 min Scan# 2923
Delta R.T. 0.010 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion: 91 Resp: 3394
Ion Ratio Lower Upper
91 100
106 53.8 38.8 58.2

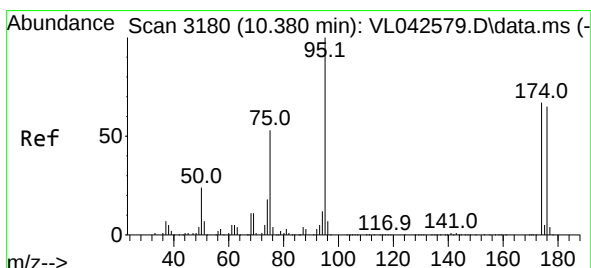
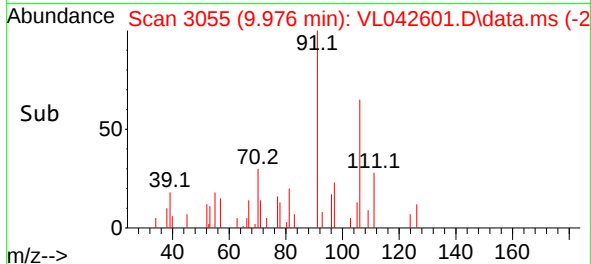
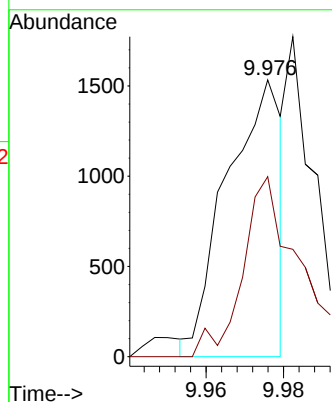
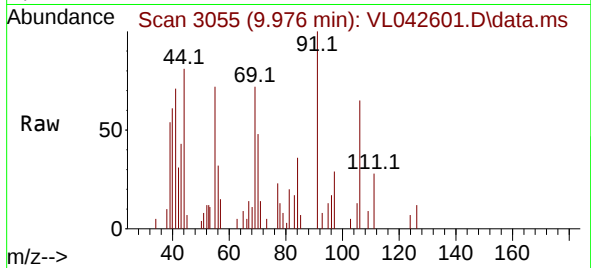




#60
o-Xylene
Concen: 0.042 ppbv
RT: 9.976 min Scan# 3053
Delta R.T. 0.007 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

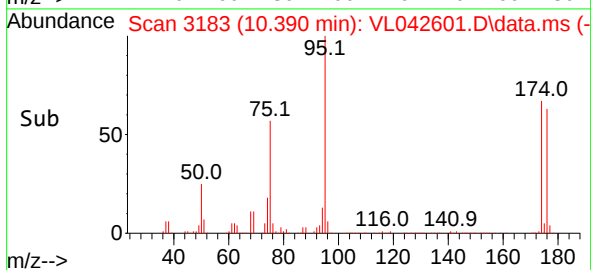
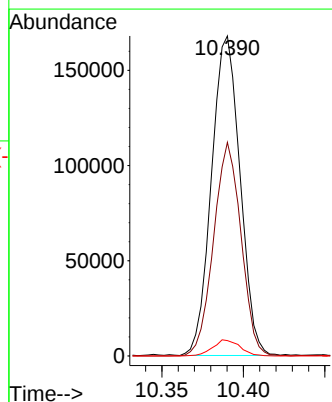
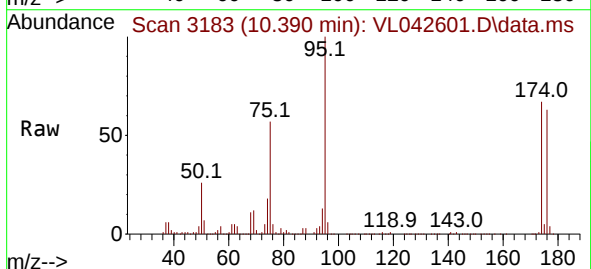
Instrument :
MSVOA_L
ClientSampleId :
SV1DUP

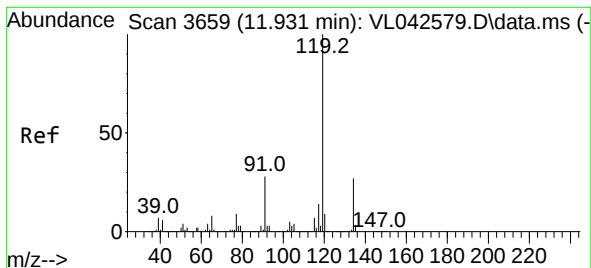
Tgt Ion: 91 Resp: 1505
Ion Ratio Lower Upper
91 100
106 68.3 22.9 68.5



#68
1-Bromo-4-Fluorobenzene
Concen: 10.154 ppbv
RT: 10.390 min Scan# 3183
Delta R.T. 0.010 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion: 95 Resp: 204016
Ion Ratio Lower Upper
95 100
174 64.6 53.1 79.7
175 4.8 4.2 6.2





#69

p-Isopropyltoluene

Concen: 0.077 ppbv

RT: 11.934 min Scan# 30

Delta R.T. 0.004 min

Lab File: VL042601.D

Acq: 29 May 2025 23:58

Instrument :

MSVOA_L

ClientSampleId :

SV1DUP

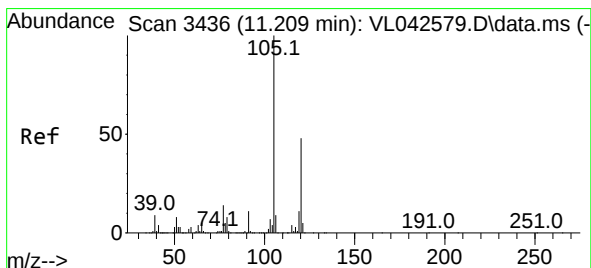
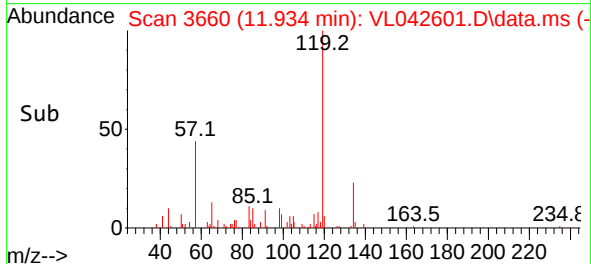
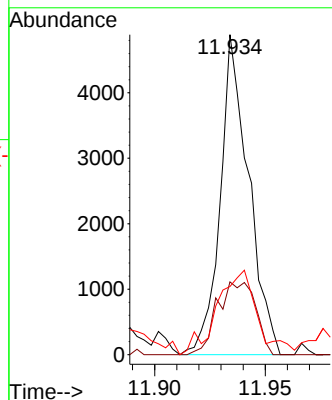
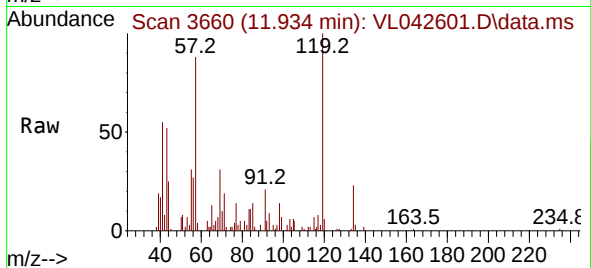
Tgt Ion:119 Resp: 4361

Ion Ratio Lower Upper

119 100

134 30.8 21.1 31.7

91 29.1 21.9 32.9



#73

1,3,5-Trimethylbenzene

Concen: 0.044 ppbv

RT: 11.216 min Scan# 3438

Delta R.T. 0.007 min

Lab File: VL042601.D

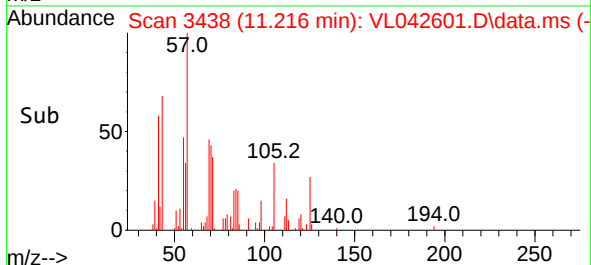
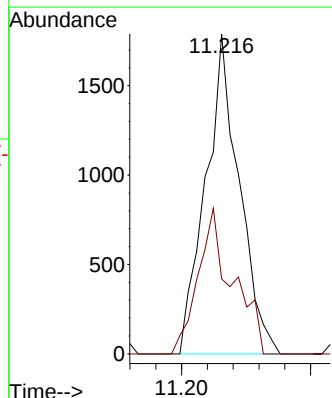
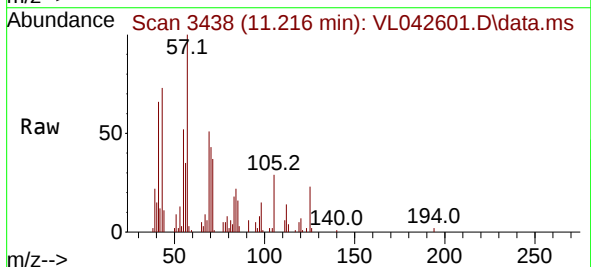
Acq: 29 May 2025 23:58

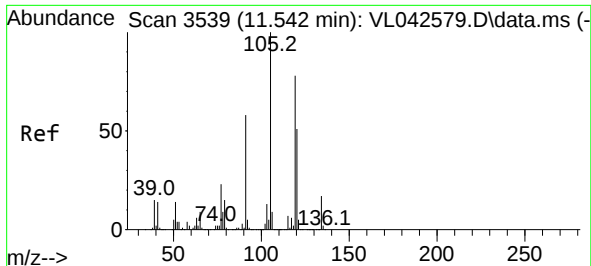
Tgt Ion:105 Resp: 1616

Ion Ratio Lower Upper

105 100

120 23.4 38.8 58.2#

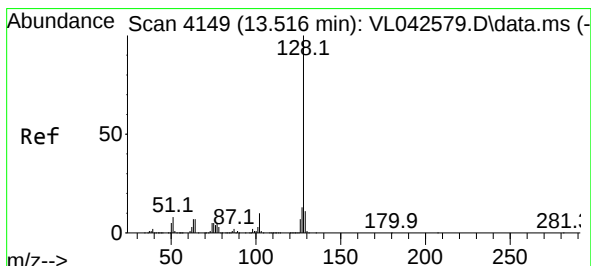
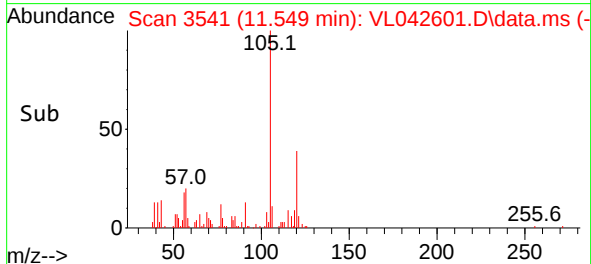
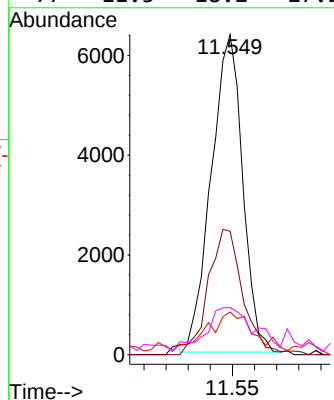
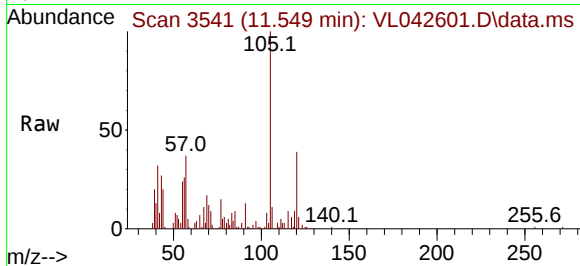




#74
1,2,4-Trimethylbenzene
Concen: 0.154 ppbv
RT: 11.549 min Scan# 3541
Delta R.T. 0.007 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Instrument :
MSVOA_L
ClientSampleId :
SV1DUP

Tgt Ion:	105	Resp:	6283
Ion	Ratio	Lower	Upper
105	100		
120	38.9	40.8	61.2#
91	11.0	46.8	70.2#
77	11.3	18.2	27.2#



#79
Naphthalene
Concen: 0.041 ppbv
RT: 13.523 min Scan# 4151
Delta R.T. 0.007 min
Lab File: VL042601.D
Acq: 29 May 2025 23:58

Tgt Ion:	128	Resp:	1582
Ion	Ratio	Lower	Upper
128	100		
127	84.9	10.2	15.4#
129	0.0	8.8	13.2#

