

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100825\
 Data File : VL043065.D
 Acq On : 08 Oct 2025 15:38
 Operator : SY/MD
 Sample : Q3306-03 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Quant Time: Oct 09 01:20:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL100225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri Oct 03 08:23:34 2025
 Response via : Initial Calibration

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

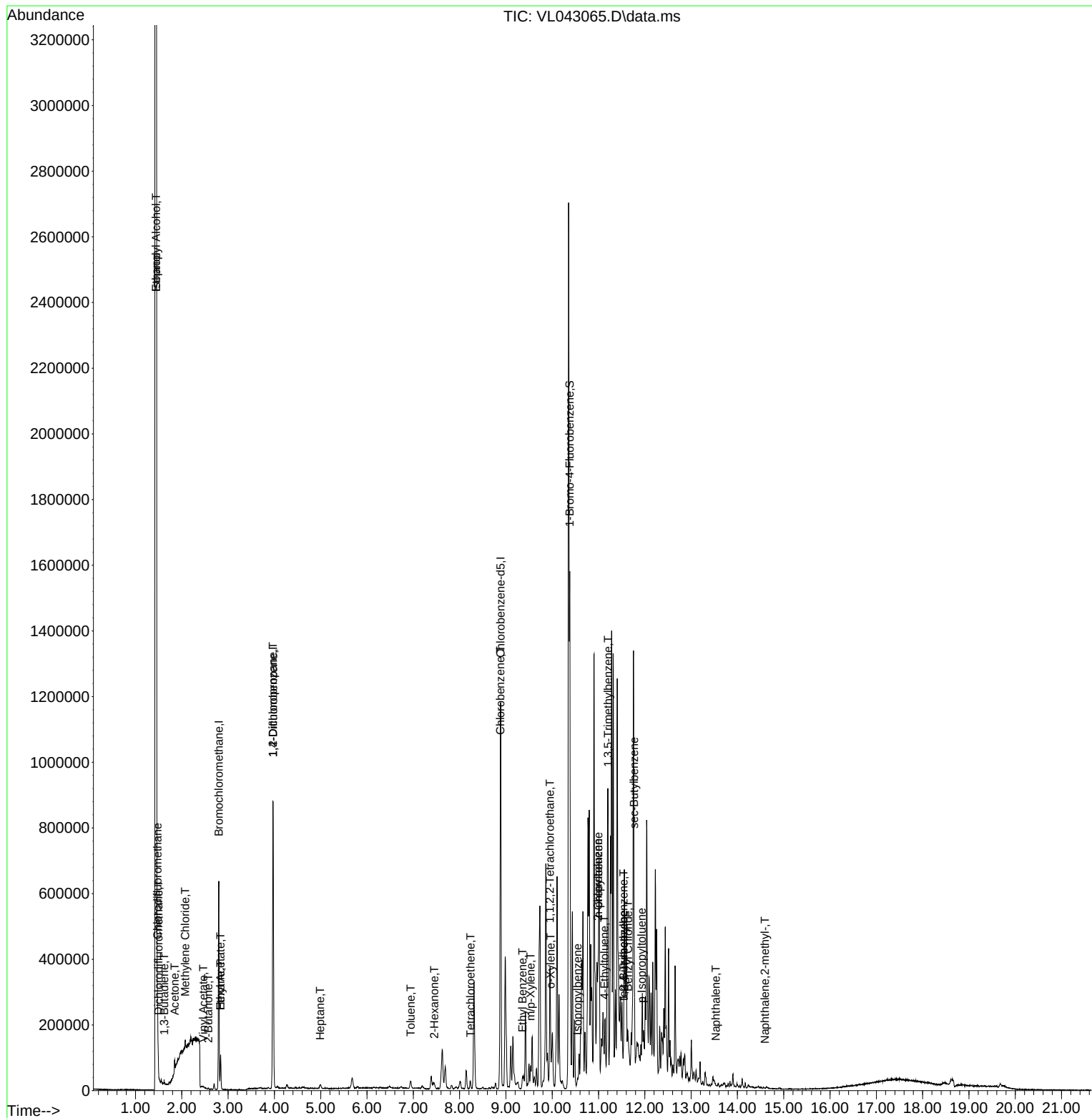
Internal Standards						
1) Bromochloromethane	2.800	49	188970	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	3.971	114	504497	10.000	ppbv	0.03
55) Chlorobenzene-d5	8.885	117	468317	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.377	95	360910	10.698	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	= 107.000%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.495	85	1559	0.049	ppbv	98
3) Chlorodifluoromethane	1.473	51	1735	0.056	ppbv #	78
10) Heptane	4.988	43	3258	0.107	ppbv #	73
13) Ethanol	1.447	45	184788	409.205	ppbv #	1
15) Acetone	1.845	43	13855	0.524	ppbv	97
16) 1,3-Butadiene	1.618	39	994	0.091	ppbv #	32
19) Isopropyl Alcohol	1.447	45	184788	14.576	ppbv #	25
20) Methylene Chloride	2.072	84	4110	0.356	ppbv #	87
23) Vinyl Acetate	2.463	43	1564	0.278	ppbv #	84
25) Ethyl Acetate	2.839	43	16428	0.247	ppbv #	77
26) Hexane	2.839	57	22419	0.878	ppbv #	31
34) 2-Butanone	2.570	43	2984	0.087	ppbv #	89
39) 1,2-Dichloropropane	3.968	63	126736	7.094	ppbv #	22
51) 2-Hexanone	7.451	43	5087	0.171	ppbv #	88
52) Tetrachloroethene	8.234	164	1713	0.096	ppbv	90
53) Toluene	6.943	91	15980	0.328	ppbv	96
57) Chlorobenzene	8.878	112	3556	0.072	ppbv #	30
58) Ethyl Benzene	9.357	91	14630	0.202	ppbv	89
59) m/p-Xylene	9.535	91	39129	0.639	ppbv	96
60) o-Xylene	9.966	91	26450	0.434	ppbv	99
62) Isopropylbenzene	10.545	105	6053	0.065	ppbv	96
63) 1,1,2,2-Tetrachloroethane	9.953	83	5565	0.127	ppbv #	25
64) n-propylbenzene	10.992	120	3767	0.157	ppbv #	62
65) tert-Butylbenzene	11.539	119	2924	0.035	ppbv #	1
66) Benzyl Chloride	11.639	91	752	0.236	ppbv #	65
67) sec-Butylbenzene	11.765	105	9375	0.081	ppbv #	47
69) p-Isopropyltoluene	11.930	119	3112	0.033	ppbv	94
71) 2-Chlorotoluene	10.989	91	16007	0.236	ppbv	74
72) 4-Ethyltoluene	11.128	105	6468	0.089	ppbv #	41
73) 1,3,5-Trimethylbenzene	11.205	105	12058	0.192	ppbv	90
74) 1,2,4-Trimethylbenzene	11.539	105	17381	0.245	ppbv #	60
79) Naphthalene	13.533	128	50	0.235	ppbv #	69
80) Naphthalene,2-methyl-	14.594	142	96	0.665	ppbv	93

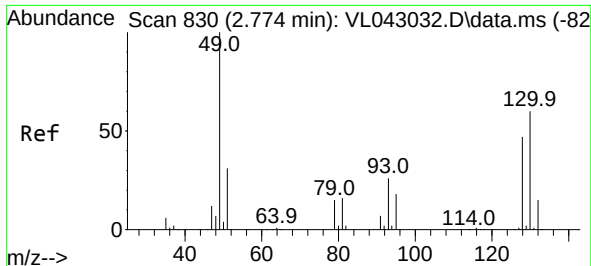
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL100225AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
QLast Update : Fri Oct 03 08:23:34 2025
Response via : Initial Calibration

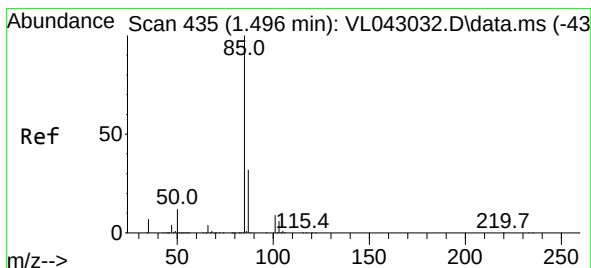
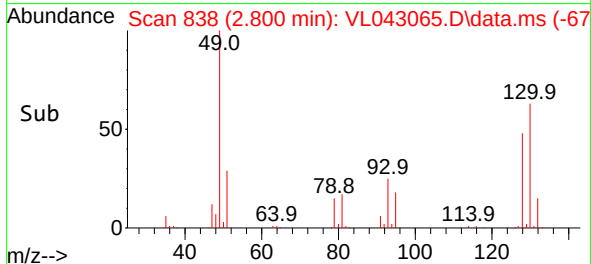
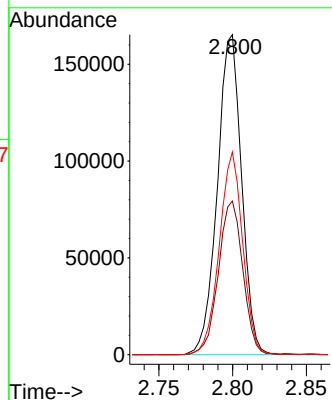
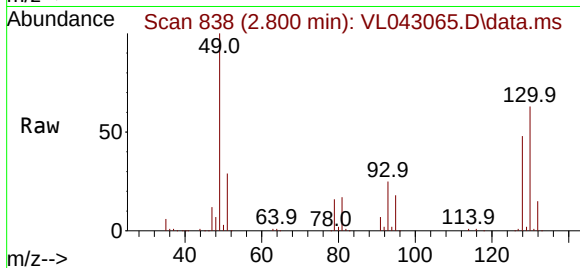




#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 2.800 min Scan# 81
Delta R.T. 0.026 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

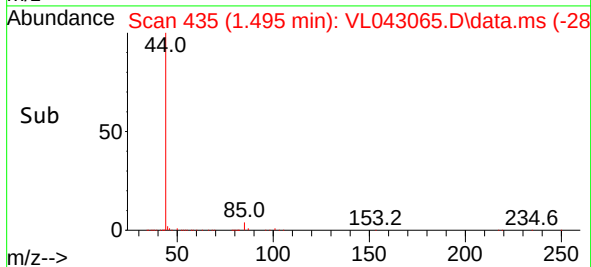
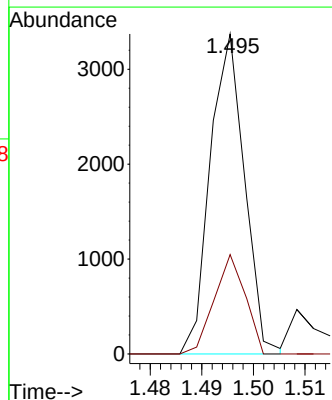
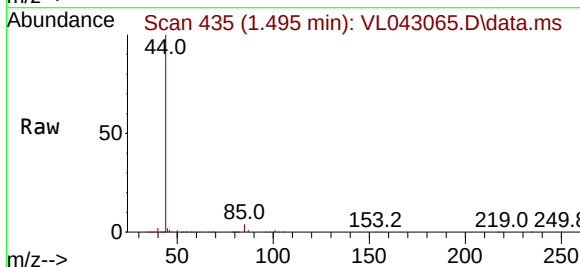
Instrument :
MSVOA_L
ClientSampleId :
SV1

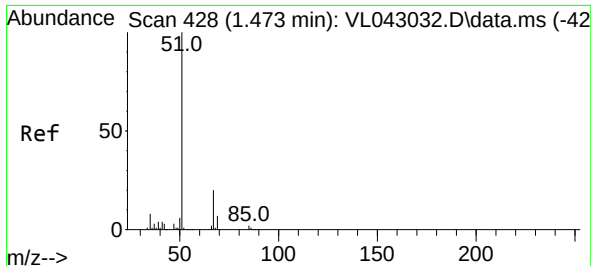
Tgt Ion: 49 Resp: 188970
Ion Ratio Lower Upper
49 100
128 48.6 24.1 72.2
130 61.3 31.4 94.3



#2
Dichlorodifluoromethane
Concen: 0.049 ppbv
RT: 1.495 min Scan# 435
Delta R.T. -0.000 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion: 85 Resp: 1559
Ion Ratio Lower Upper
85 100
87 31.0 25.8 38.6

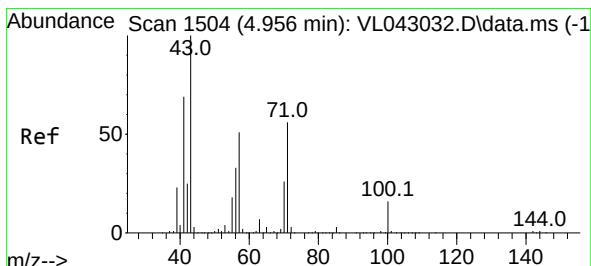
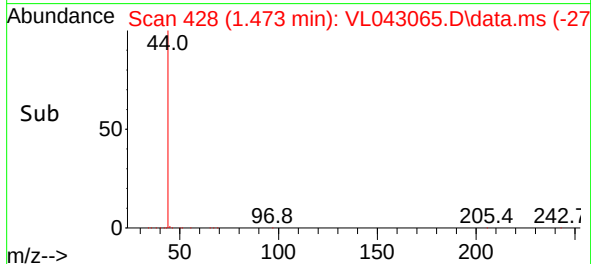
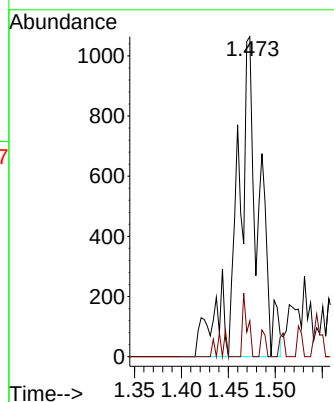
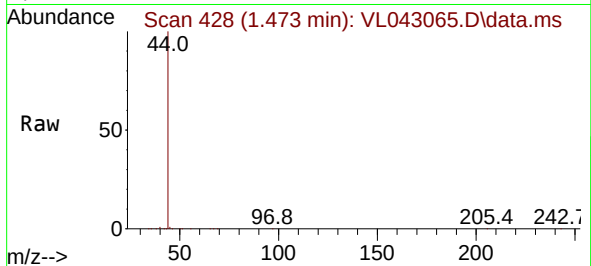




#3
Chlorodifluoromethane
Concen: 0.056 ppbv
RT: 1.473 min Scan# 41
Delta R.T. -0.000 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

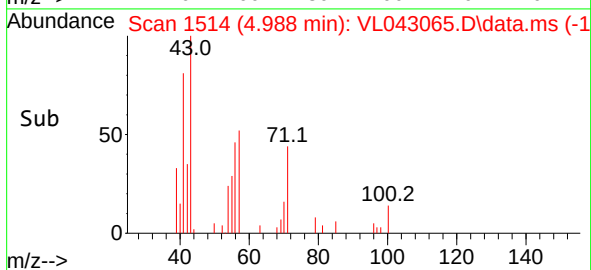
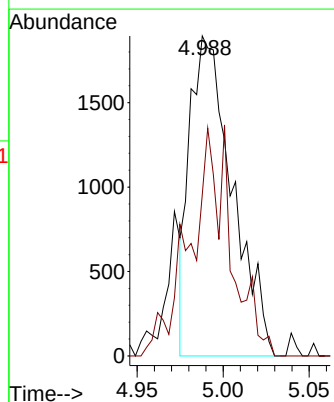
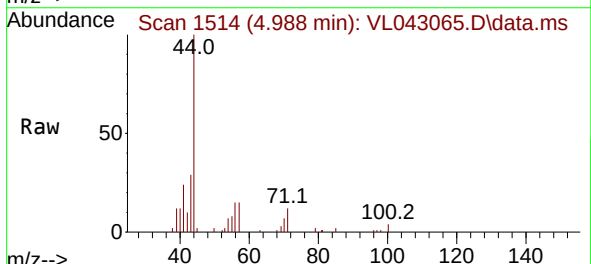
Instrument :
MSVOA_1
ClientSampleId :
SV1

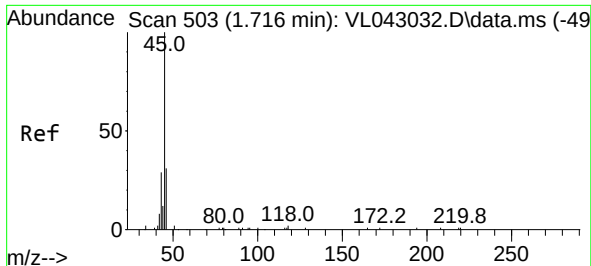
Tgt Ion: 51 Resp: 1735
Ion Ratio Lower Upper
51 100
67 8.9 15.1 22.7#



#10
Heptane
Concen: 0.107 ppbv
RT: 4.988 min Scan# 1514
Delta R.T. 0.032 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion: 43 Resp: 3258
Ion Ratio Lower Upper
43 100
57 68.8 40.3 60.5#

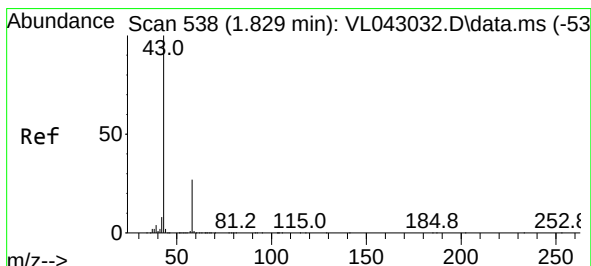
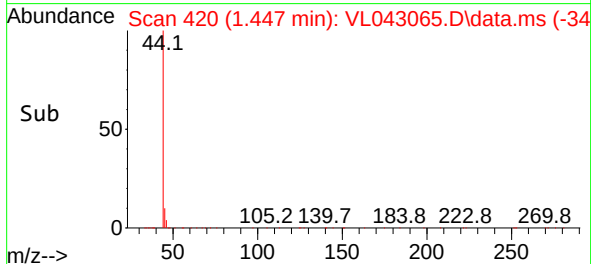
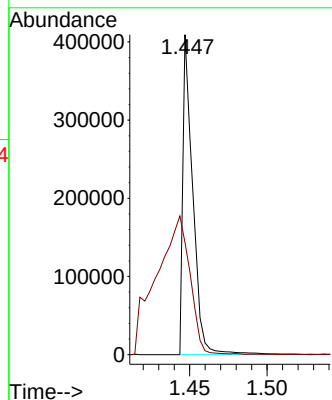
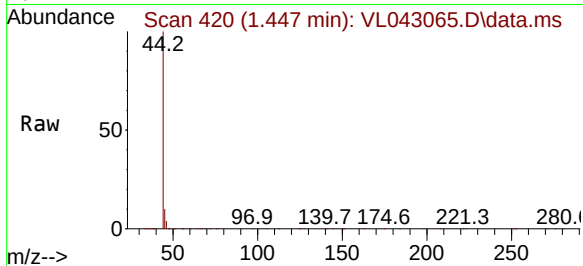




#13
Ethanol
Concen: 409.205 ppbv
RT: 1.447 min Scan# 41
Delta R.T. -0.269 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

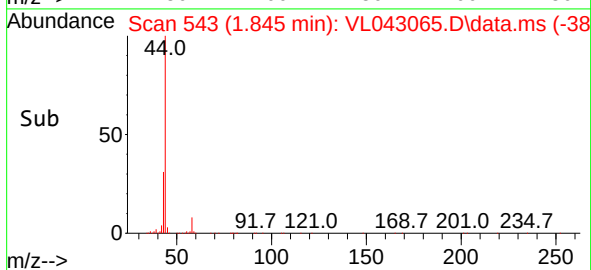
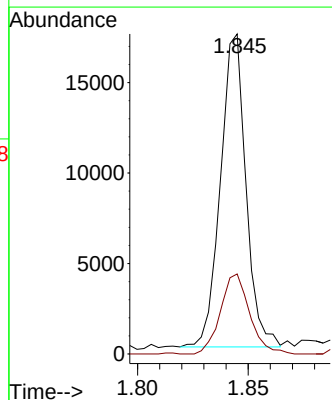
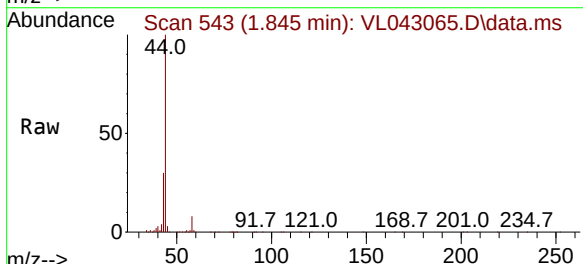
Instrument :
MSVOA_L
ClientSampleId :
SV1

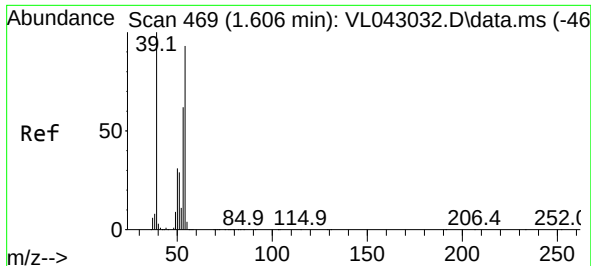
Tgt Ion: 45 Resp: 184788
Ion Ratio Lower Upper
45 100
46 144.7 17.8 71.4#



#15
Acetone
Concen: 0.524 ppbv
RT: 1.845 min Scan# 543
Delta R.T. 0.016 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion: 43 Resp: 13855
Ion Ratio Lower Upper
43 100
58 29.4 22.2 33.4

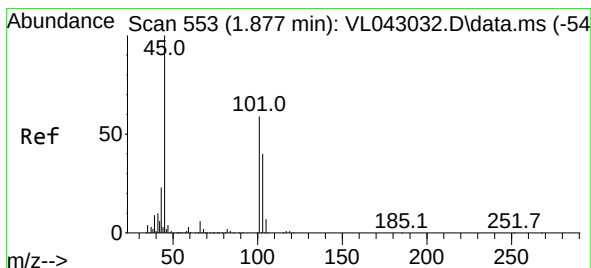
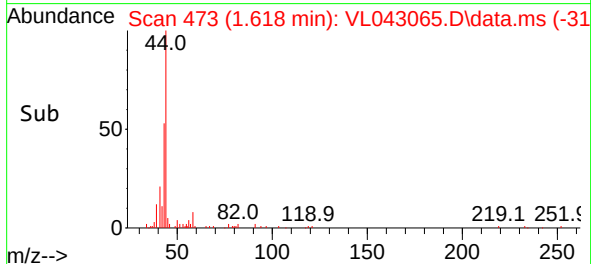
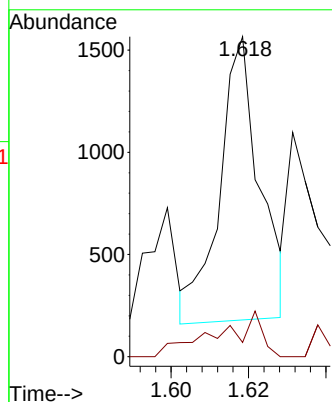
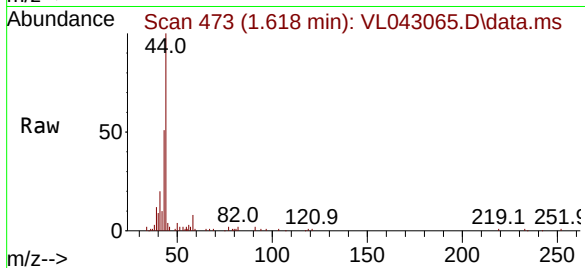




#16
1,3-Butadiene
Concen: 0.091 ppbv
RT: 1.618 min Scan# 41
Delta R.T. 0.013 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

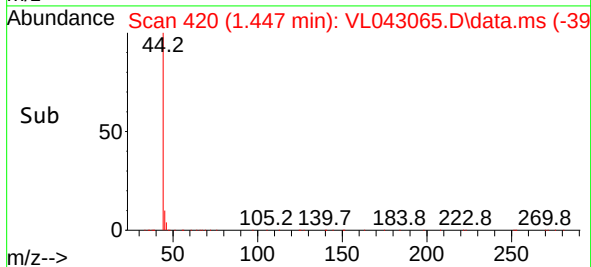
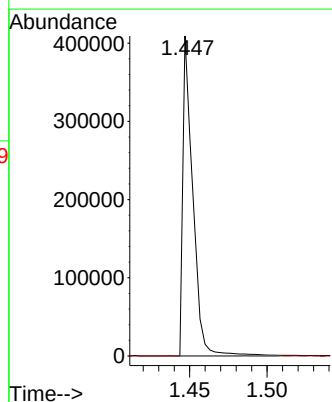
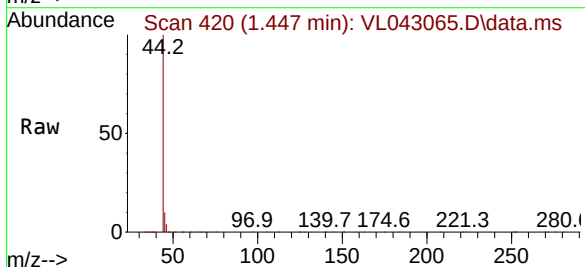
Instrument :
MSVOA_L
ClientSampleId :
SV1

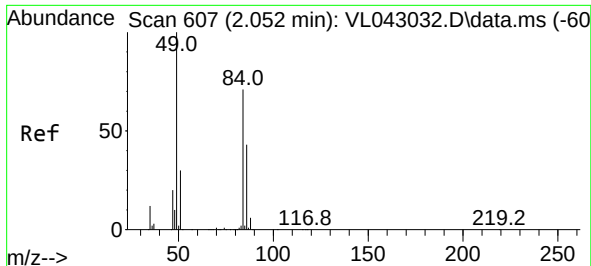
Tgt Ion: 39 Resp: 994
Ion Ratio Lower Upper
39 100
54 17.7 61.4 92.2#



#19
Isopropyl Alcohol
Concen: 14.576 ppbv
RT: 1.447 min Scan# 420
Delta R.T. -0.431 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion: 45 Resp: 184788
Ion Ratio Lower Upper
45 100
58 0.1 42.3 63.5#





#20

Methylene Chloride

Concen: 0.356 ppbv

RT: 2.072 min Scan# 613

Delta R.T. 0.019 min

Lab File: VL043065.D

Acq: 08 Oct 2025 15:38

Instrument :

MSVOA_L

ClientSampleId :

SV1

Tgt Ion: 84 Resp: 4110

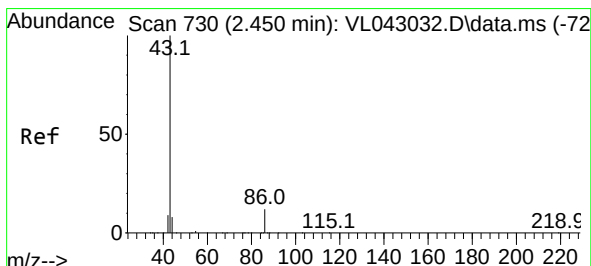
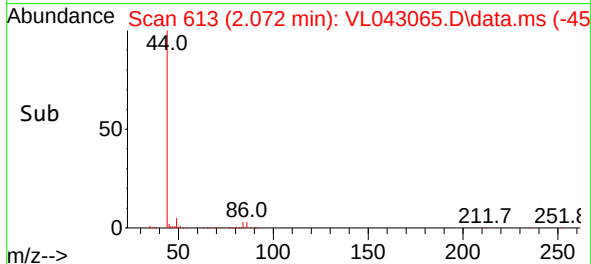
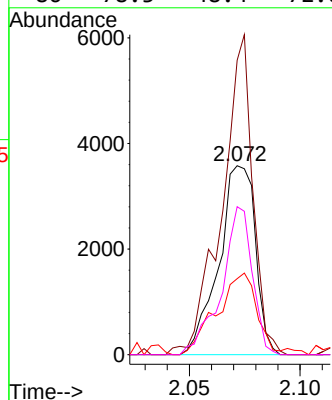
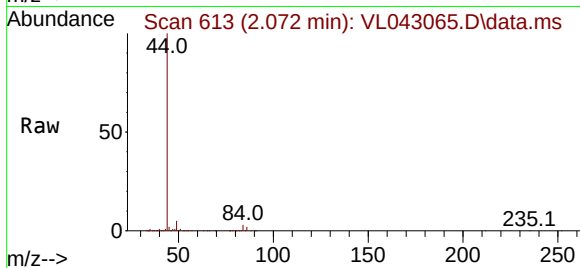
Ion Ratio Lower Upper

84 100

49 153.8 112.5 168.7

51 40.2 34.2 51.2

86 78.3 48.4 72.6#



#23

Vinyl Acetate

Concen: 0.278 ppbv

RT: 2.463 min Scan# 734

Delta R.T. 0.013 min

Lab File: VL043065.D

Acq: 08 Oct 2025 15:38

Tgt Ion: 43 Resp: 1564

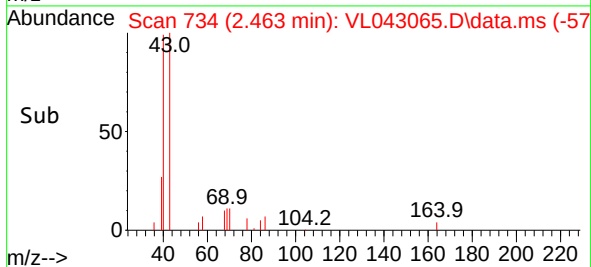
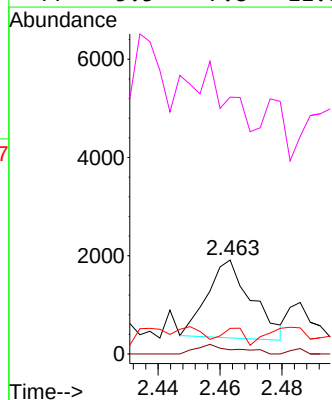
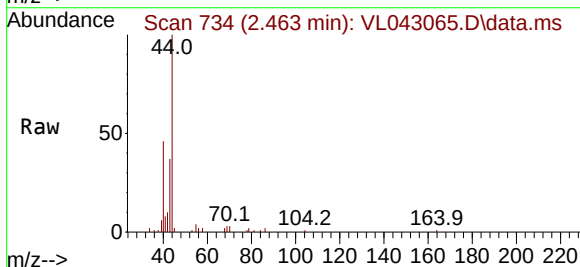
Ion Ratio Lower Upper

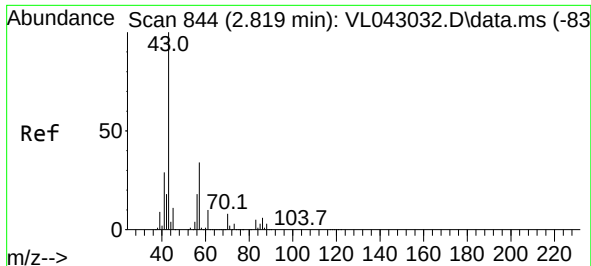
43 100

86 5.5 7.5 11.3#

42 1.3 8.4 12.6#

44 5.5 7.8 11.8#

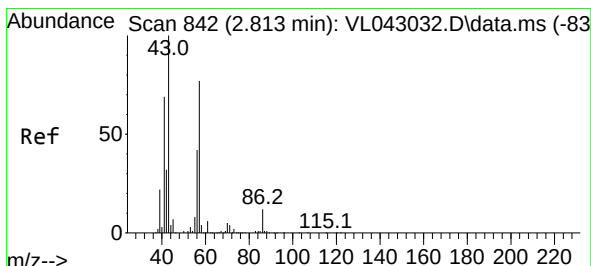
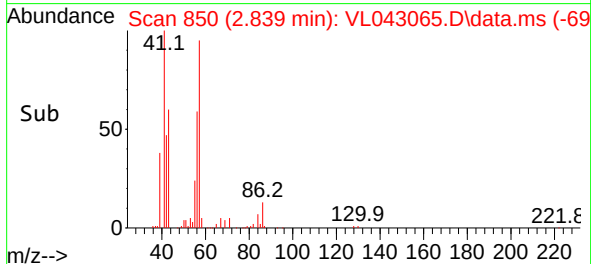
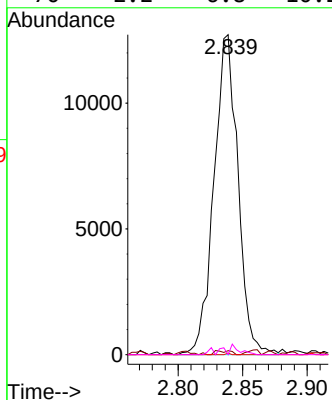
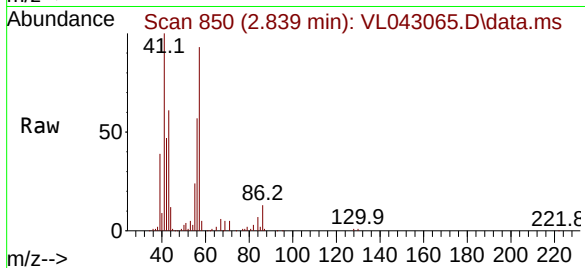




#25
Ethyl Acetate
Concen: 0.247 ppbv
RT: 2.839 min Scan# 81
Delta R.T. 0.019 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

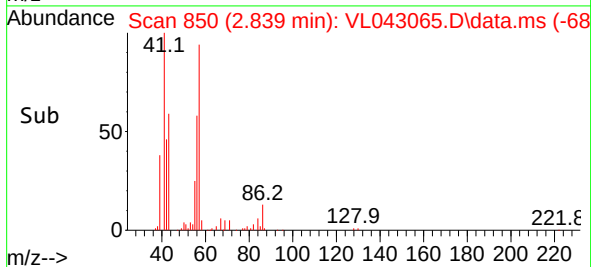
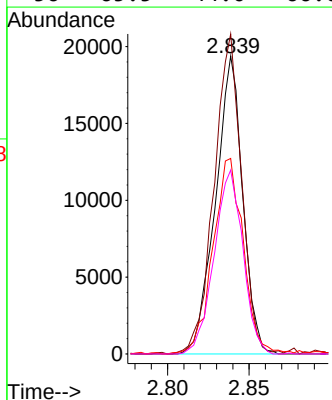
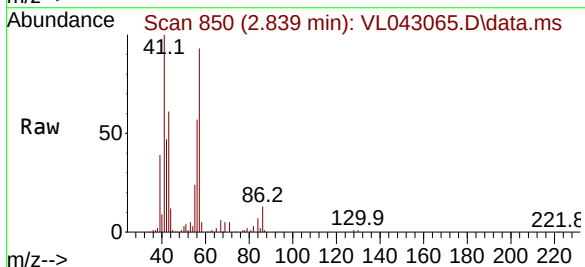
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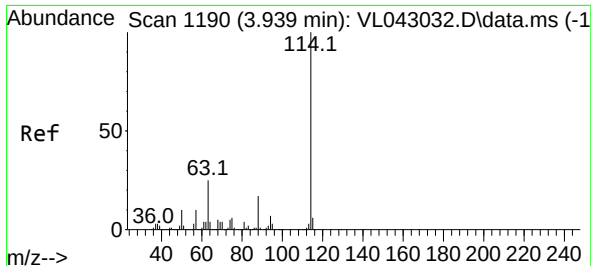
Tgt Ion: 43	Resp: 16428
Ion Ratio	Lower Upper
43 100	
45 0.8	8.3 12.5#
61 0.0	7.5 11.3#
70 2.2	6.8 10.2#



#26
Hexane
Concen: 0.878 ppbv
RT: 2.839 min Scan# 850
Delta R.T. 0.026 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion: 57	Resp: 22419
Ion Ratio	Lower Upper
57 100	
41 110.2	76.1 114.1
43 74.0	201.4 302.0#
56 65.5	44.0 66.0





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 3.971 min Scan# 11

Delta R.T. 0.032 min

Lab File: VL043065.D

Acq: 08 Oct 2025 15:38

Instrument :

MSVOA_L

ClientSampleId :

SV1

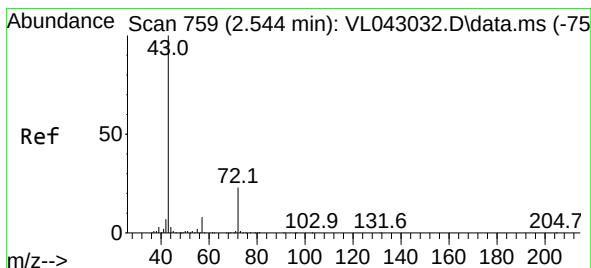
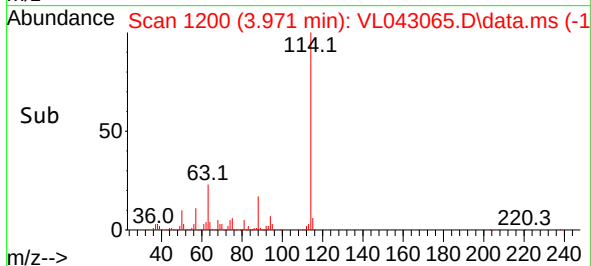
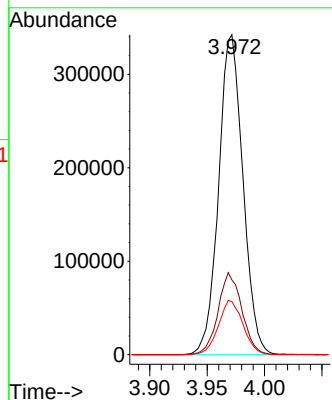
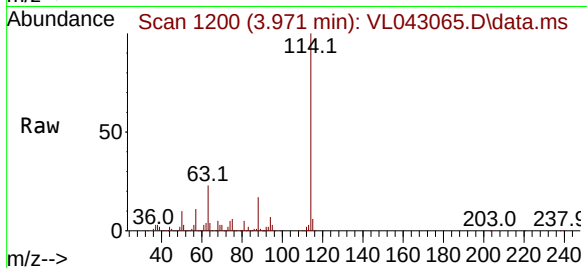
Tgt Ion:114 Resp: 504497

Ion Ratio Lower Upper

114 100

63 25.2 19.4 29.2

88 17.2 13.9 20.9



#34

2-Butanone

Concen: 0.087 ppbv

RT: 2.570 min Scan# 767

Delta R.T. 0.026 min

Lab File: VL043065.D

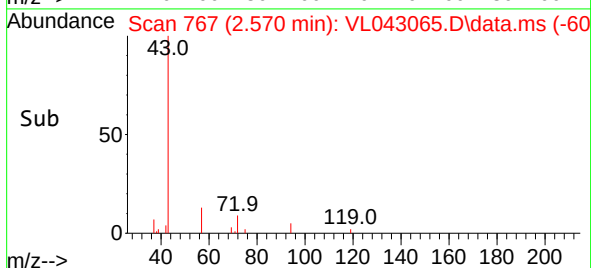
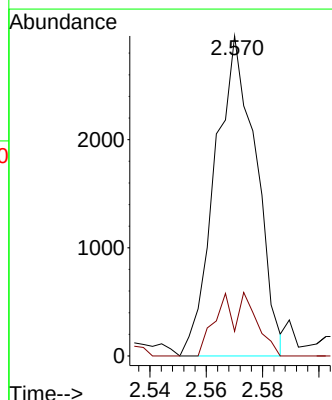
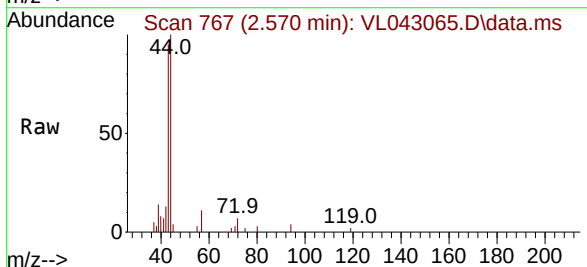
Acq: 08 Oct 2025 15:38

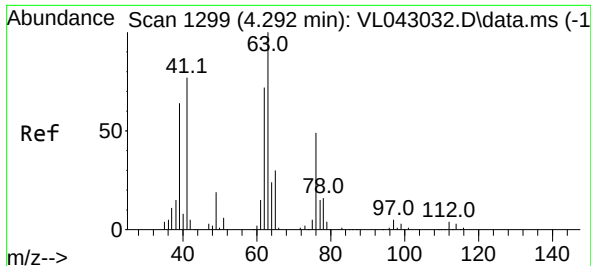
Tgt Ion: 43 Resp: 2984

Ion Ratio Lower Upper

43 100

72 17.7 18.4 27.6#

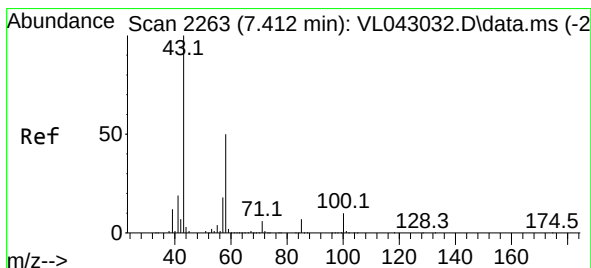
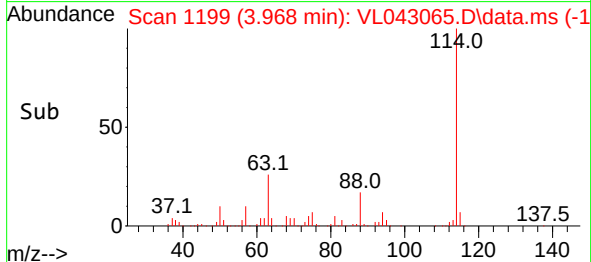
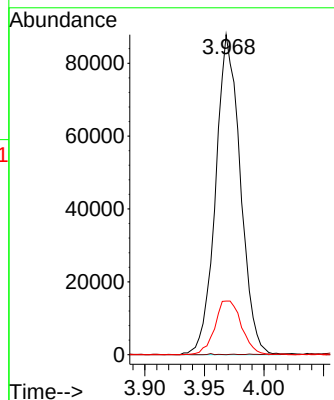
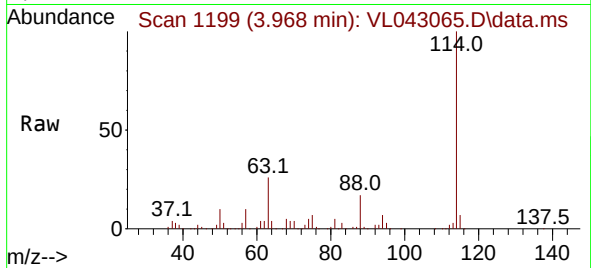




#39
 1,2-Dichloropropane
 Concen: 7.094 ppbv
 RT: 3.968 min Scan# 1199
 Delta R.T. -0.324 min
 Lab File: VL043065.D
 Acq: 08 Oct 2025 15:38

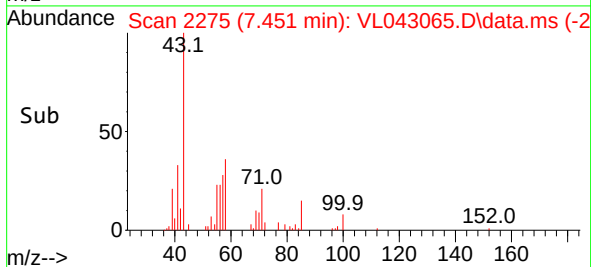
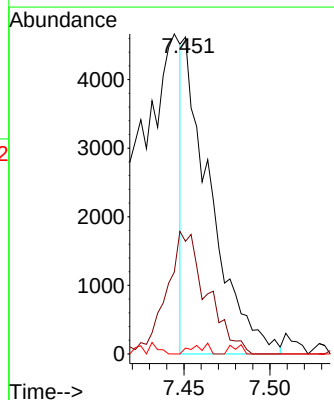
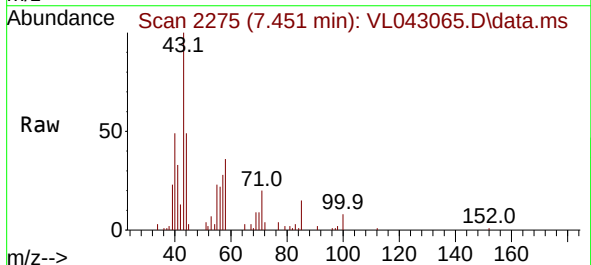
Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

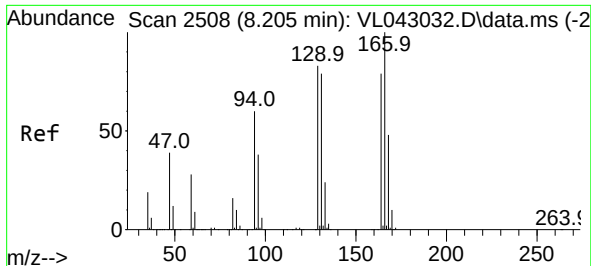
Tgt Ion: 63 Resp: 126736
 Ion Ratio Lower Upper
 63 100
 41 0.0 61.6 92.4#
 62 16.8 58.1 87.1#



#51
 2-Hexanone
 Concen: 0.171 ppbv
 RT: 7.451 min Scan# 2275
 Delta R.T. 0.039 min
 Lab File: VL043065.D
 Acq: 08 Oct 2025 15:38

Tgt Ion: 43 Resp: 5087
 Ion Ratio Lower Upper
 43 100
 58 57.2 39.1 58.7
 98 3.1 0.5 0.7#

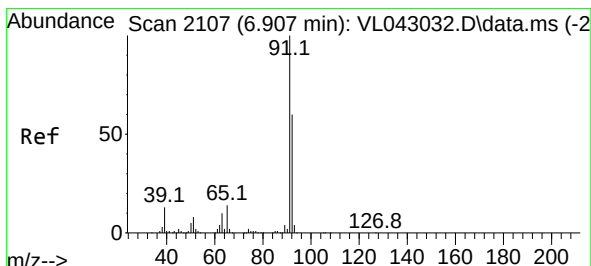
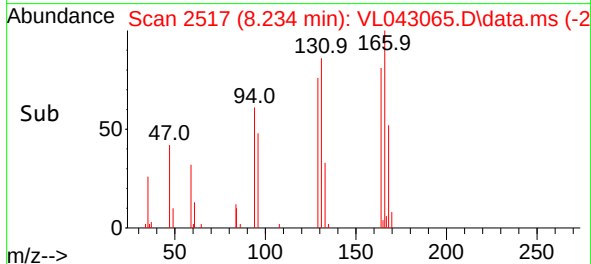
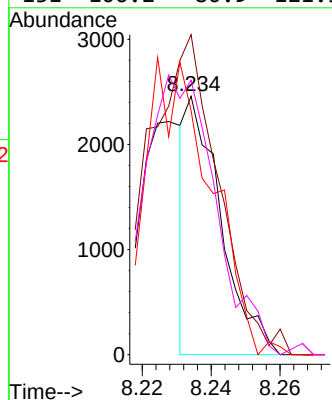
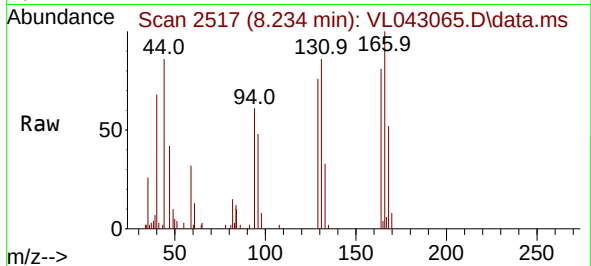




#52
Tetrachloroethene
Concen: 0.096 ppbv
RT: 8.234 min Scan# 2118
Delta R.T. 0.029 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

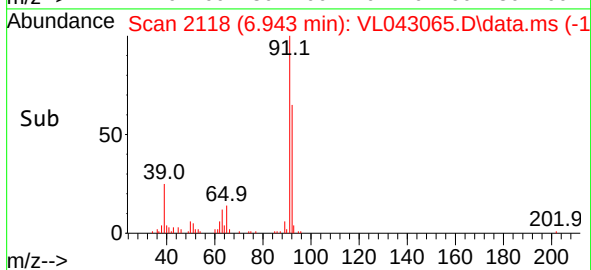
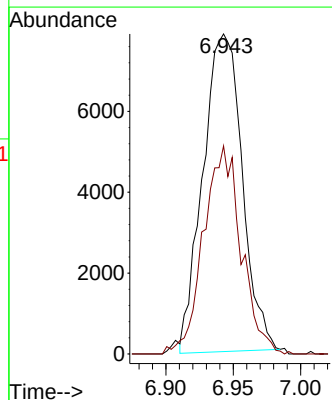
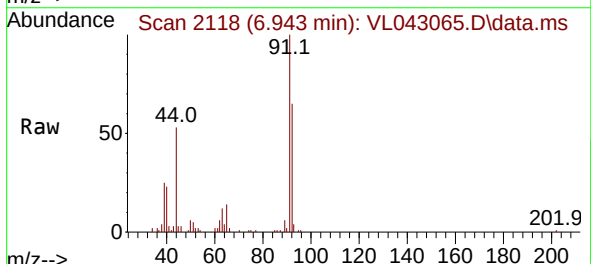
Instrument :
MSVOA_L
ClientSampleId :
SV1

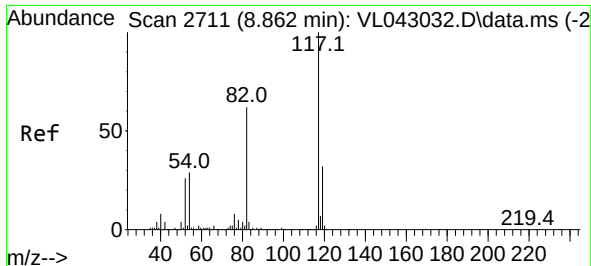
Tgt	Ion:164	Resp:	1713
Ion	Ratio	Lower	Upper
164	100		
166	113.9	101.8	152.8
129	91.4	84.5	126.7
131	106.2	80.9	121.3



#53
Toluene
Concen: 0.328 ppbv
RT: 6.943 min Scan# 2118
Delta R.T. 0.036 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion: 91	Resp: 15980
Ion Ratio	Lower Upper
91 100	
92 62.4	47.8 71.6

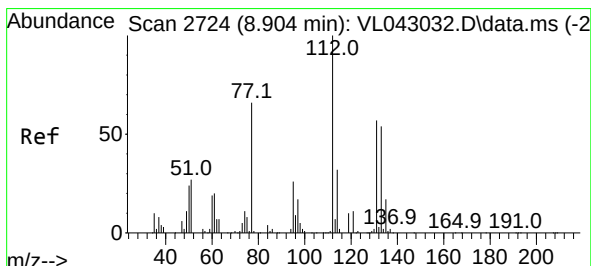
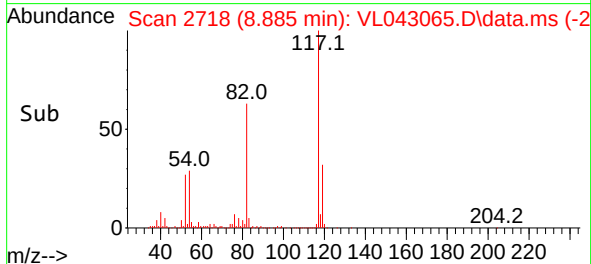
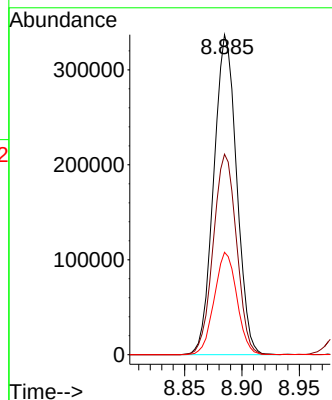
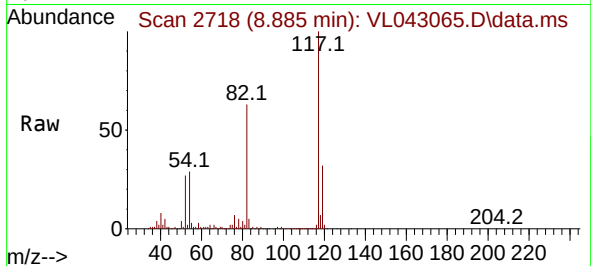




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.885 min Scan# 2716
Delta R.T. 0.023 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

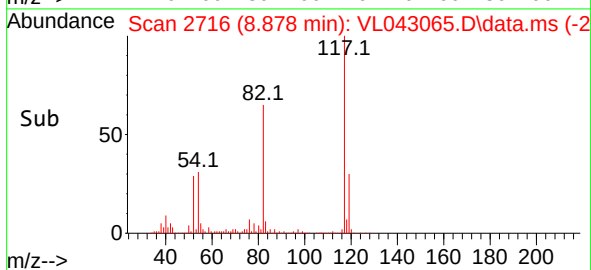
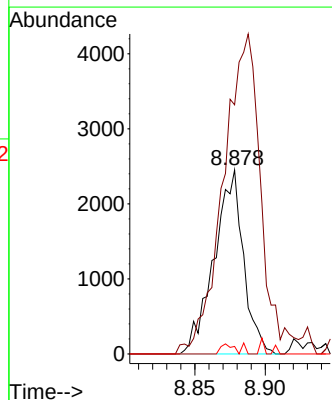
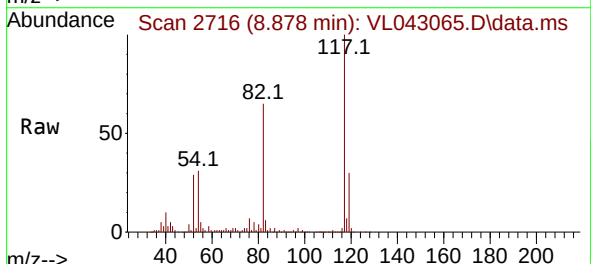
Instrument :
MSVOA_L
ClientSampleId :
SV1

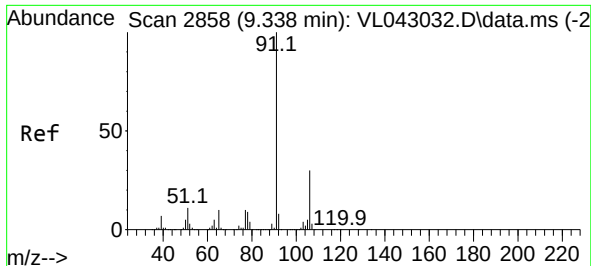
Tgt Ion:117 Resp: 468317
Ion Ratio Lower Upper
117 100
82 63.8 53.0 79.6
119 31.7 25.4 38.2



#57
Chlorobenzene
Concen: 0.072 ppbv
RT: 8.878 min Scan# 2716
Delta R.T. -0.026 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion:112 Resp: 3556
Ion Ratio Lower Upper
112 100
77 130.5 53.2 79.8#
114 4.1 28.6 35.0#





#58

Ethyl Benzene

Concen: 0.202 ppbv

RT: 9.357 min Scan# 2864

Delta R.T. 0.019 min

Lab File: VL043065.D

Acq: 08 Oct 2025 15:38

Instrument :

MSVOA_L

ClientSampleId :

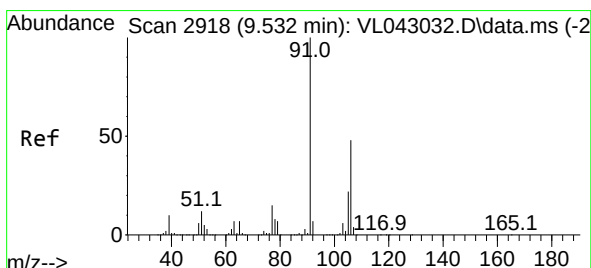
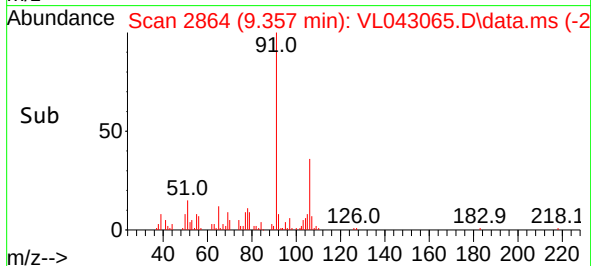
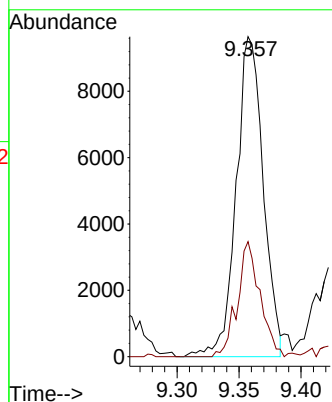
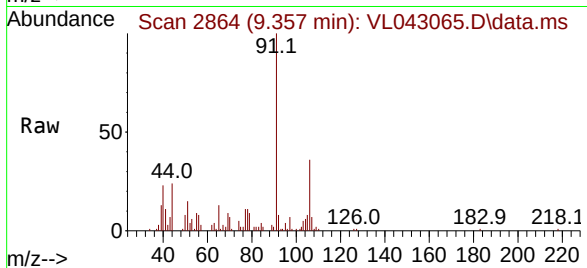
SV1

Tgt Ion: 91 Resp: 14630

Ion Ratio Lower Upper

91 100

106 36.0 24.1 36.1



#59

m/p-Xylene

Concen: 0.639 ppbv

RT: 9.535 min Scan# 2919

Delta R.T. 0.003 min

Lab File: VL043065.D

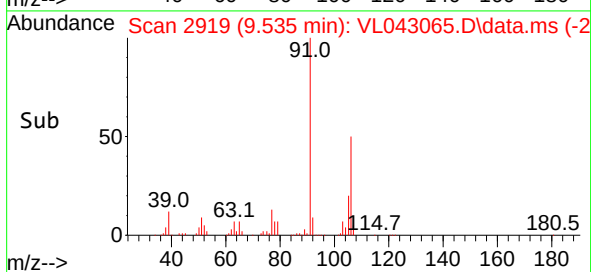
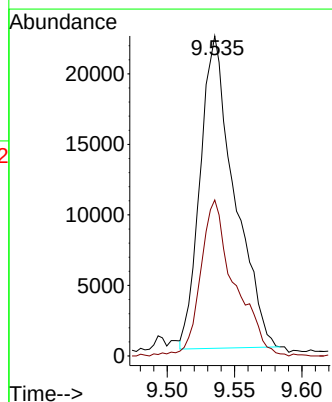
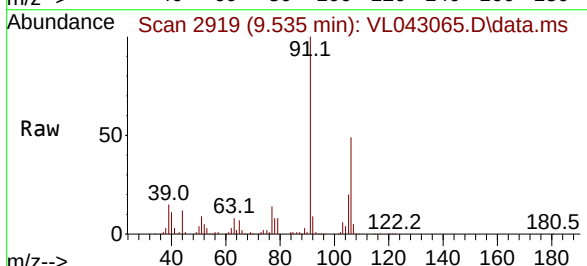
Acq: 08 Oct 2025 15:38

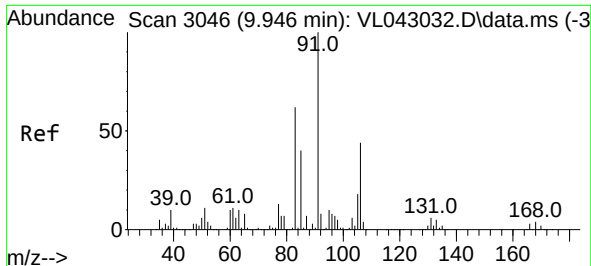
Tgt Ion: 91 Resp: 39129

Ion Ratio Lower Upper

91 100

106 49.7 37.5 56.3

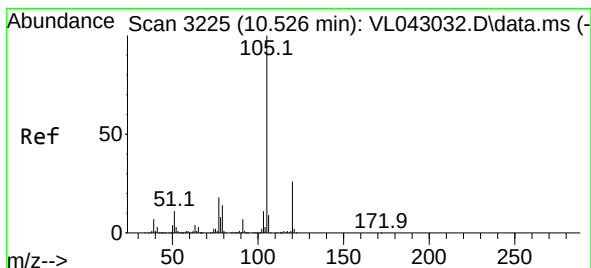
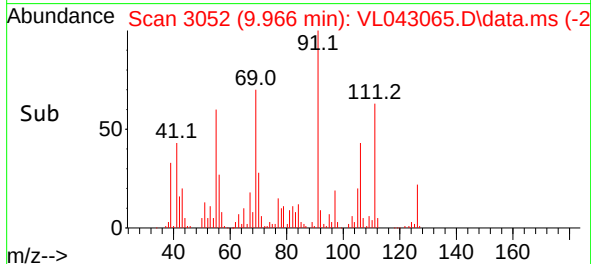
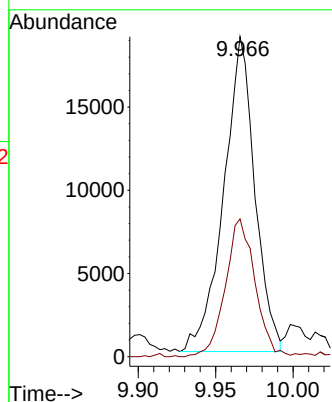
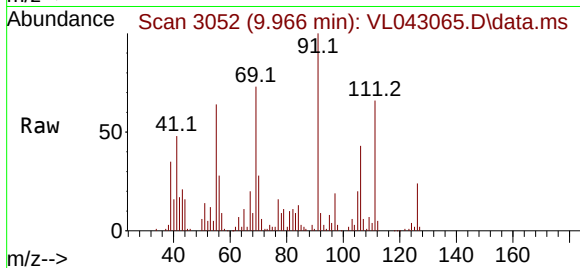




#60
o-Xylene
Concen: 0.434 ppbv
RT: 9.966 min Scan# 3046
Delta R.T. 0.019 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

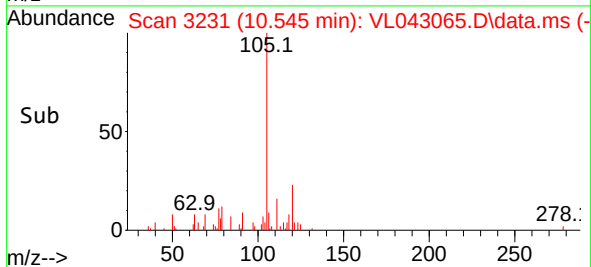
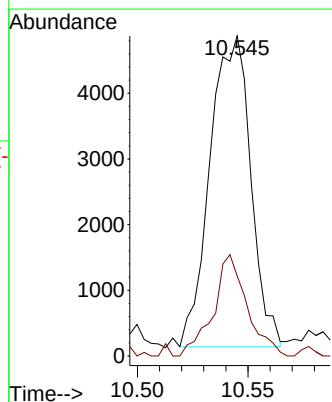
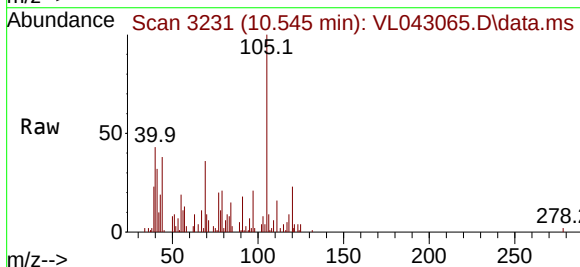
Instrument :
MSVOA_L
ClientSampleId :
SV1

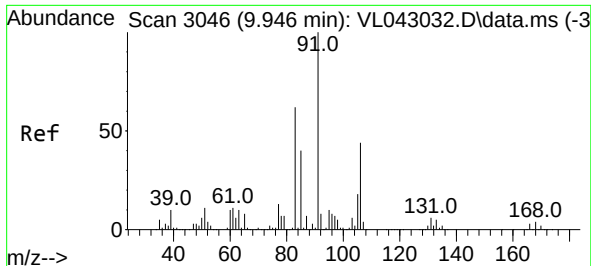
Tgt Ion: 91 Resp: 26450
Ion Ratio Lower Upper
91 100
106 42.8 21.9 65.5



#62
Isopropylbenzene
Concen: 0.065 ppbv
RT: 10.545 min Scan# 3231
Delta R.T. 0.019 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion: 105 Resp: 6053
Ion Ratio Lower Upper
105 100
120 28.0 20.6 31.0





#63

1,1,2,2-Tetrachloroethane

Concen: 0.127 ppbv

RT: 9.953 min Scan# 3048

Delta R.T. 0.006 min

Lab File: VL043065.D

Acq: 08 Oct 2025 15:38

Instrument :

MSVOA_L

ClientSampleId :

SV1

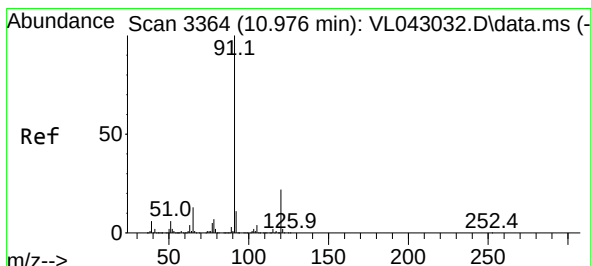
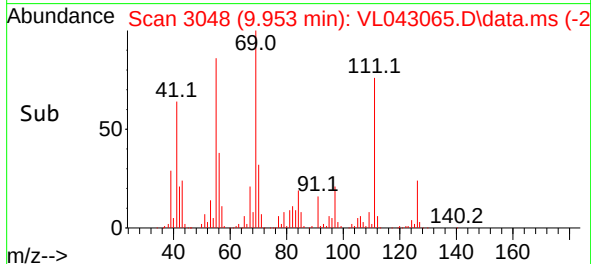
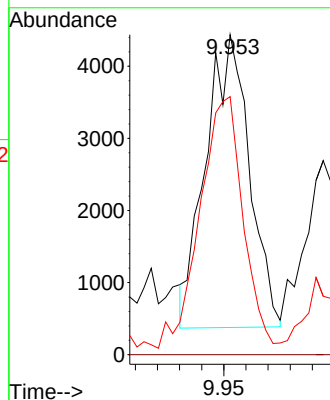
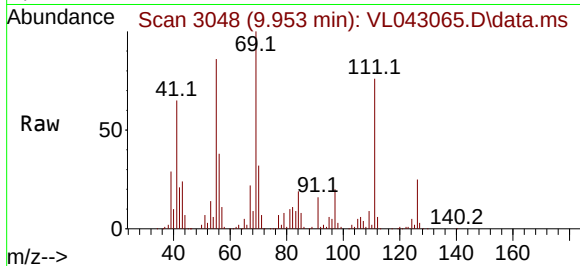
Tgt Ion: 83 Resp: 5565

Ion Ratio Lower Upper

83 100

131 0.0 4.7 14.1#

85 0.0 32.0 96.2#



#64

n-propylbenzene

Concen: 0.157 ppbv

RT: 10.992 min Scan# 3369

Delta R.T. 0.016 min

Lab File: VL043065.D

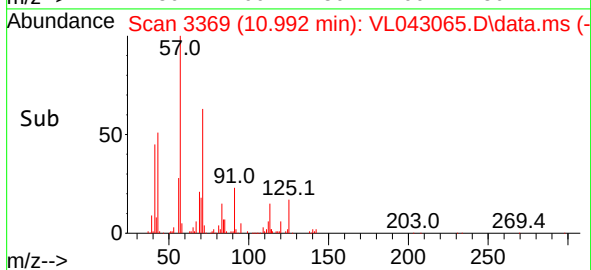
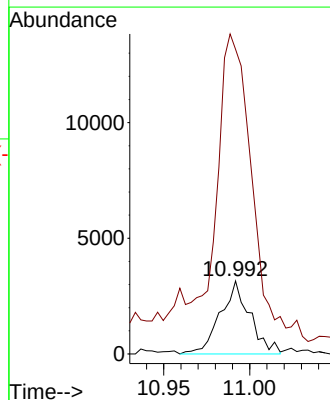
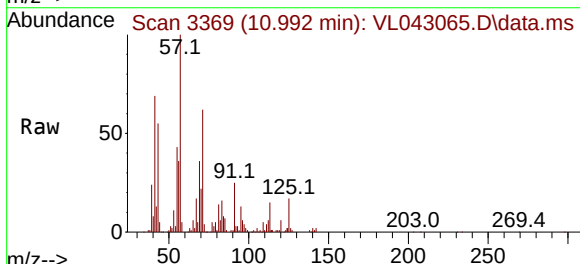
Acq: 08 Oct 2025 15:38

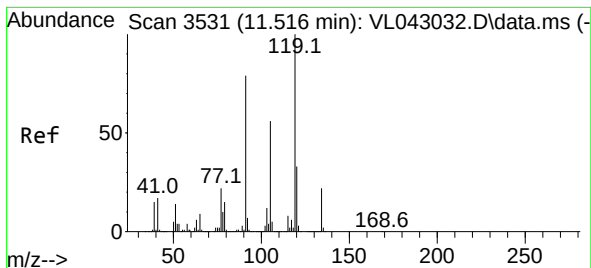
Tgt Ion: 120 Resp: 3767

Ion Ratio Lower Upper

120 100

91 558.2 367.0 550.4#

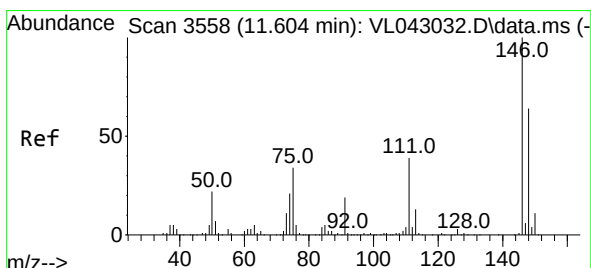
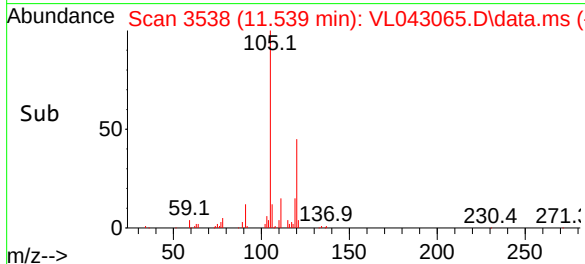
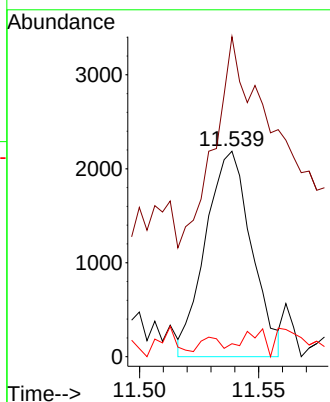
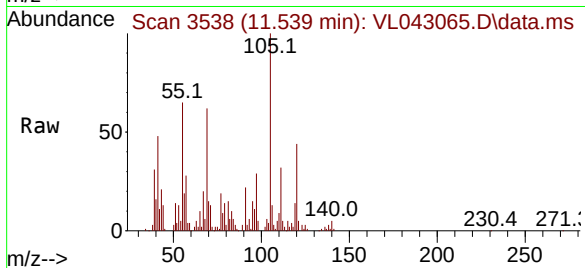




#65
tert-Butylbenzene
Concen: 0.035 ppbv
RT: 11.539 min Scan# 3538
Delta R.T. 0.023 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

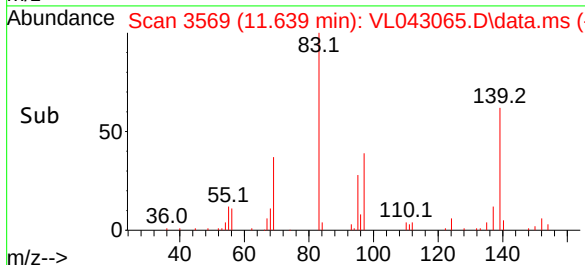
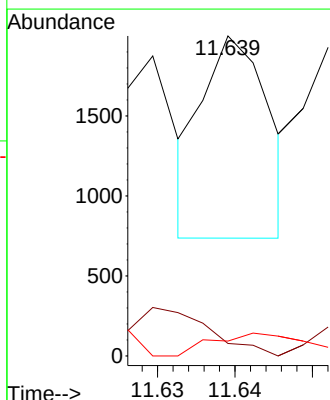
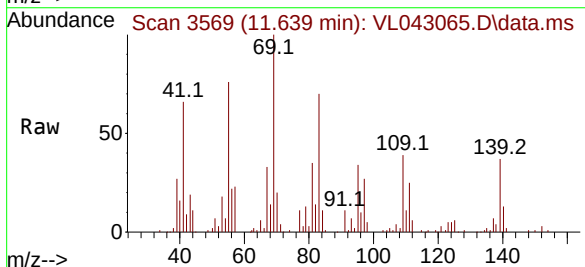
Instrument :
MSVOA_L
ClientSampleId :
SV1

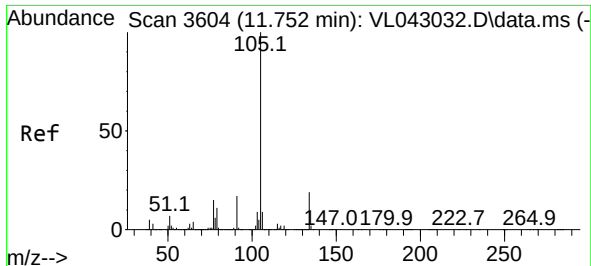
Tgt Ion:119 Resp: 2924
Ion Ratio Lower Upper
119 100
91 233.2 63.1 94.7#
134 0.0 16.9 25.3#



#66
Benzyl Chloride
Concen: 0.236 ppbv
RT: 11.639 min Scan# 3569
Delta R.T. 0.036 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion: 91 Resp: 752
Ion Ratio Lower Upper
91 100
126 0.0 14.2 21.4#
128 0.0 4.8 7.2#





#67

sec-Butylbenzene

Concen: 0.081 ppbv

RT: 11.765 min Scan# 30

Delta R.T. 0.013 min

Lab File: VL043065.D

Acq: 08 Oct 2025 15:38

Instrument :

MSVOA_L

ClientSampleId :

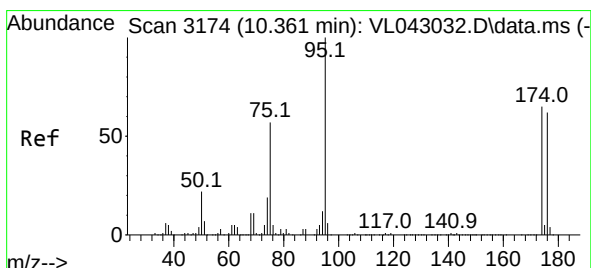
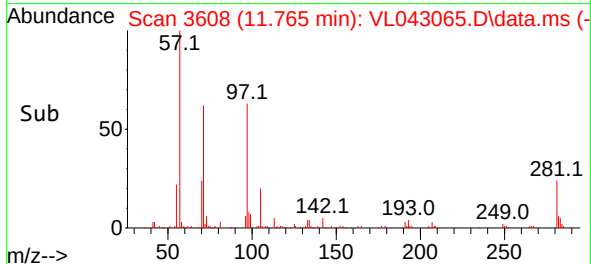
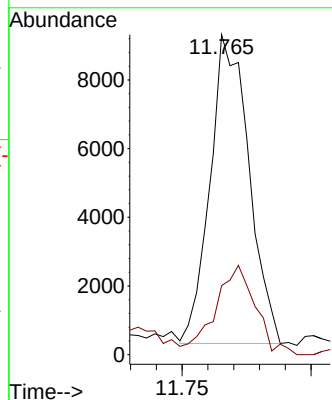
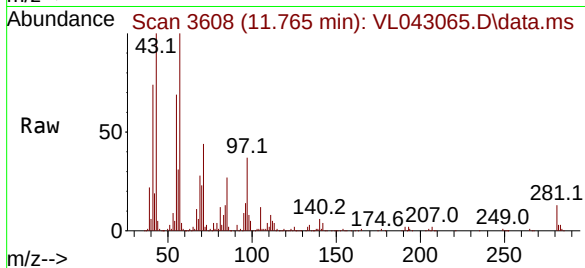
SV1

Tgt Ion:105 Resp: 9375

Ion Ratio Lower Upper

105 100

134 42.7 15.2 22.8#



#68

1-Bromo-4-Fluorobenzene

Concen: 10.698 ppbv

RT: 10.377 min Scan# 3179

Delta R.T. 0.016 min

Lab File: VL043065.D

Acq: 08 Oct 2025 15:38

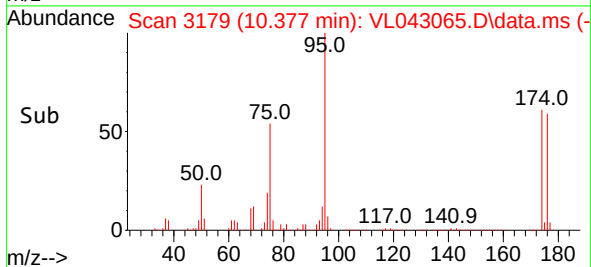
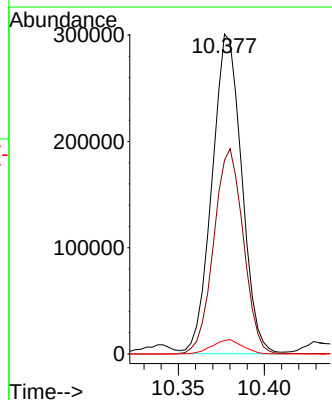
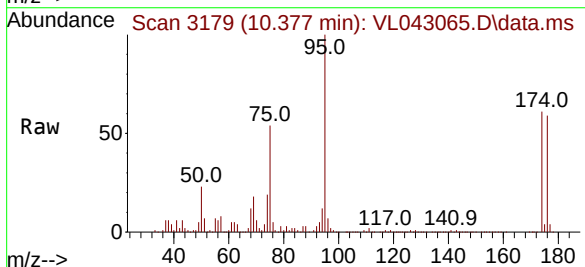
Tgt Ion: 95 Resp: 360910

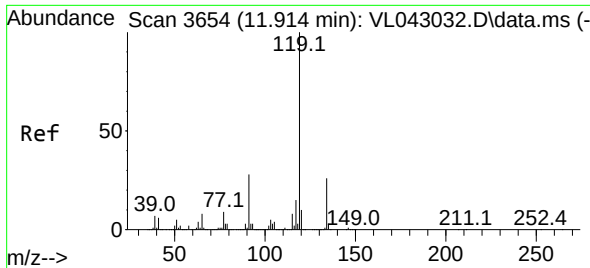
Ion Ratio Lower Upper

95 100

174 64.2 52.3 78.5

175 4.6 3.8 5.8

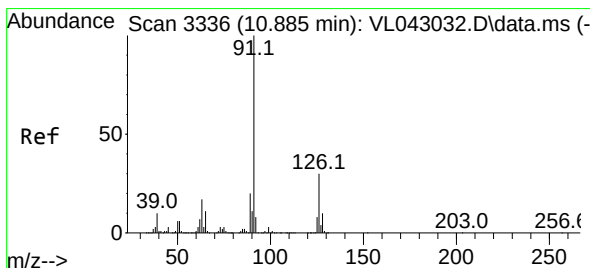
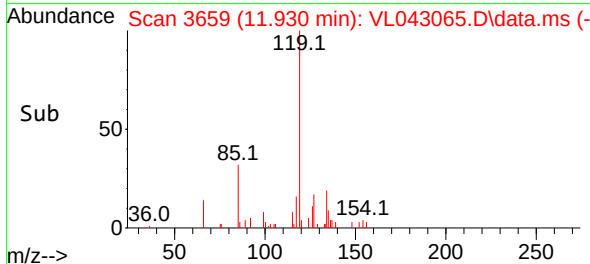
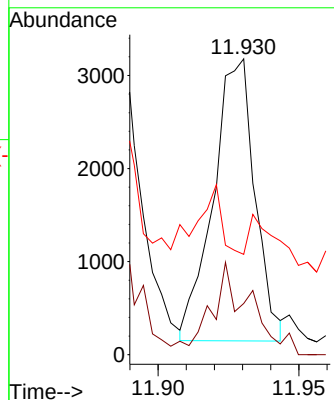
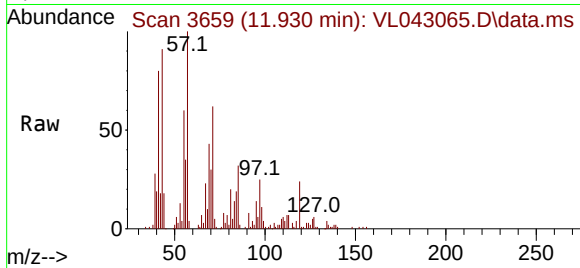




#69
p-Isopropyltoluene
Concen: 0.033 ppbv
RT: 11.930 min Scan# 3659
Delta R.T. 0.016 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

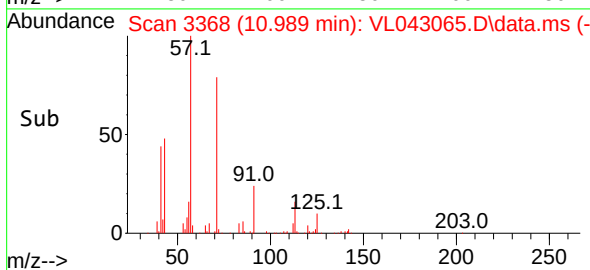
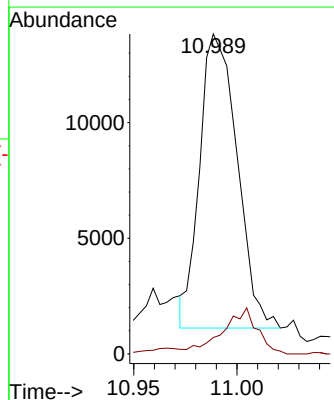
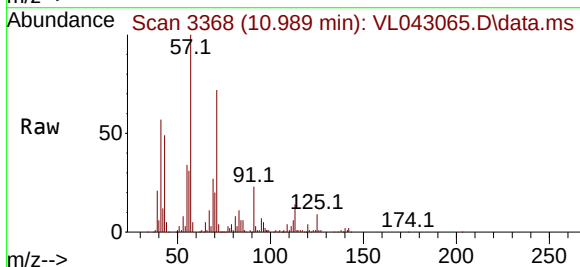
Instrument :
MSVOA_1
ClientSampleId :
SV1

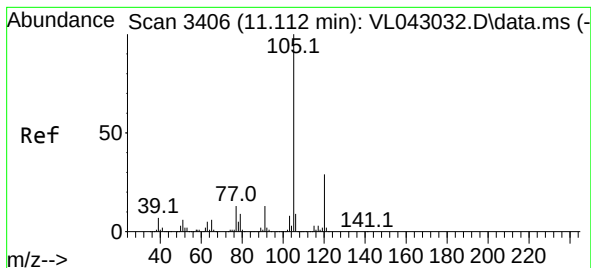
Tgt Ion:	119	Resp:	3112
Ion	Ratio	Lower	Upper
119	100		
134	29.5	20.5	30.7
91	25.9	22.6	33.8



#71
2-Chlorotoluene
Concen: 0.236 ppbv
RT: 10.989 min Scan# 3368
Delta R.T. 0.104 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

Tgt Ion:	91	Resp:	16007
Ion	Ratio	Lower	Upper
91	100		
126	16.4	12.2	48.6





#72

4-Ethyltoluene

Concen: 0.089 ppbv

RT: 11.128 min Scan# 3406

Delta R.T. 0.016 min

Lab File: VL043065.D

Acq: 08 Oct 2025 15:38

Instrument :

MSVOA_L

ClientSampleId :

SV1

Tgt Ion:105 Resp: 6468

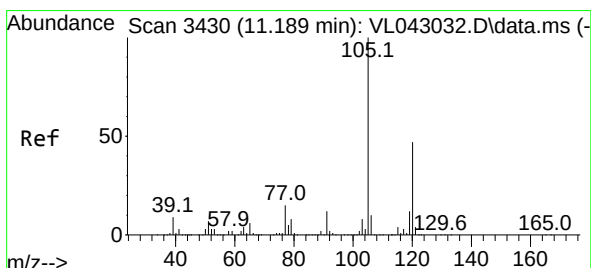
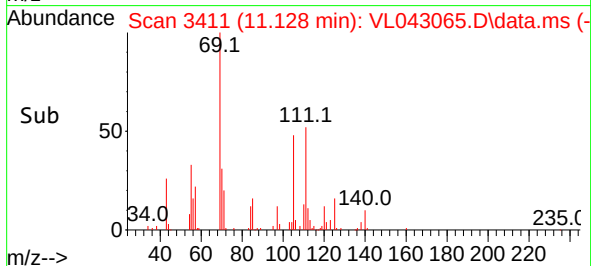
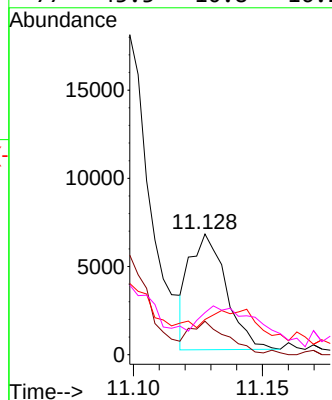
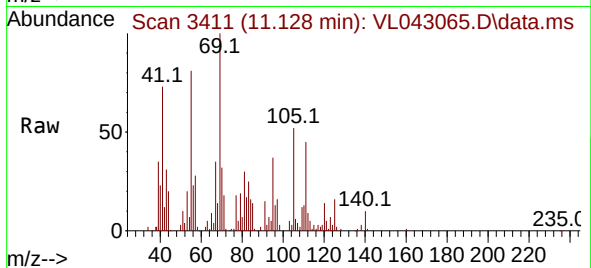
Ion Ratio Lower Upper

105 100

120 0.0 23.5 35.3#

91 34.4 10.4 15.6#

77 43.3 10.8 16.2#



#73

1,3,5-Trimethylbenzene

Concen: 0.192 ppbv

RT: 11.205 min Scan# 3435

Delta R.T. 0.016 min

Lab File: VL043065.D

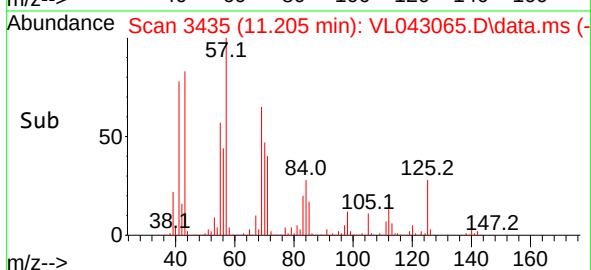
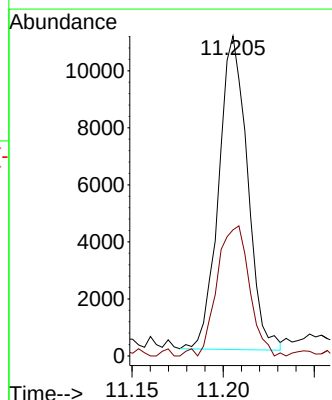
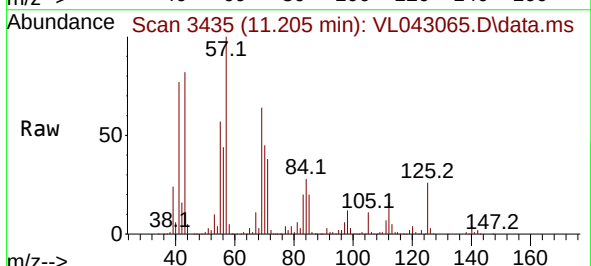
Acq: 08 Oct 2025 15:38

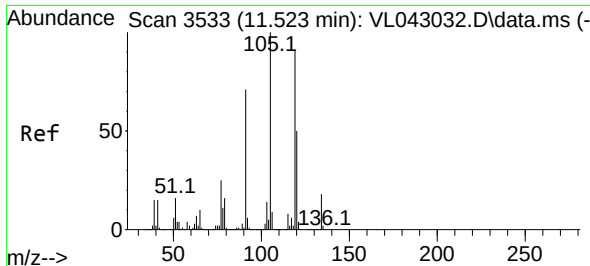
Tgt Ion:105 Resp: 12058

Ion Ratio Lower Upper

105 100

120 40.3 37.5 56.3

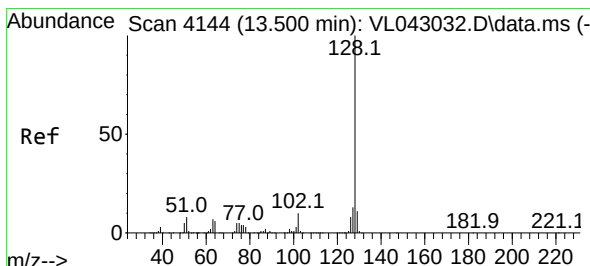
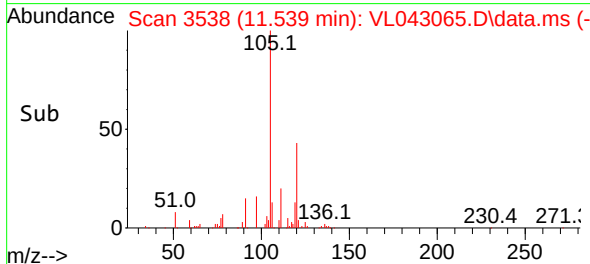
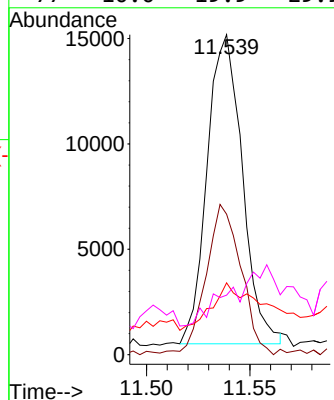
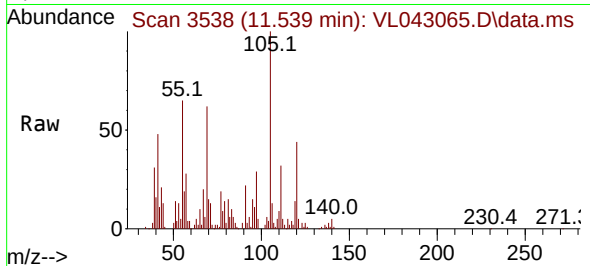




#74
1,2,4-Trimethylbenzene
Concen: 0.245 ppbv
RT: 11.539 min Scan# 31
Delta R.T. 0.016 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

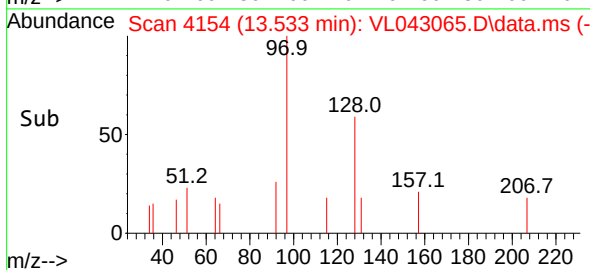
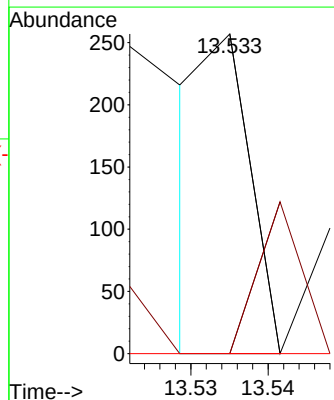
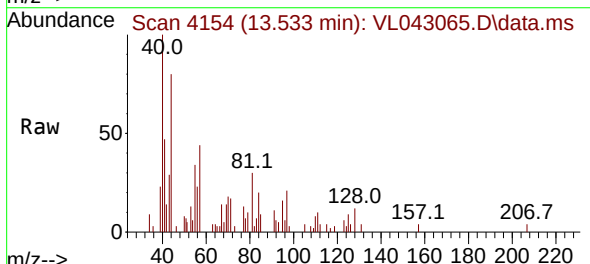
Instrument :
MSVOA_L
ClientSampleId :
SV1

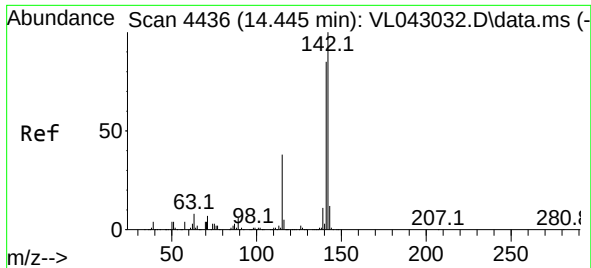
Tgt Ion:	105	Resp:	17381
Ion	Ratio	Lower	Upper
105	100		
120	44.4	39.7	59.5
91	15.3	56.5	84.7#
77	10.0	19.9	29.9#



#79
Naphthalene
Concen: 0.235 ppbv
RT: 13.533 min Scan# 4154
Delta R.T. 0.033 min
Lab File: VL043065.D
Acq: 08 Oct 2025 15:38

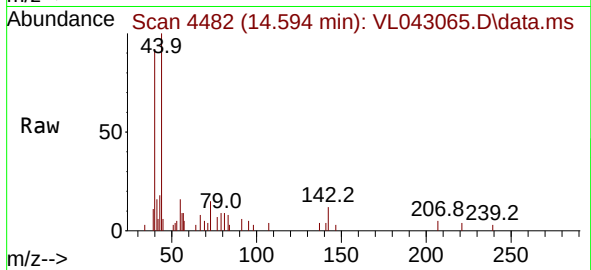
Tgt Ion:	128	Resp:	50
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.6	16.0#
129	0.0	8.8	13.2#





#80
 Naphthalene, 2-methyl-
 Concen: 0.665 ppbv
 RT: 14.594 min Scan# 44
 Delta R.T. 0.149 min
 Lab File: VL043065.D
 Acq: 08 Oct 2025 15:38

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1



Tgt Ion:	142	Resp:	96
Ion	Ratio	Lower	Upper
142	100		
141	76.0	66.6	100.0
115	34.4	30.1	45.1

