

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL112425\
 Data File : VL043286.D
 Acq On : 24 Nov 2025 17:15
 Operator : SY/MD
 Sample : Q3696-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :

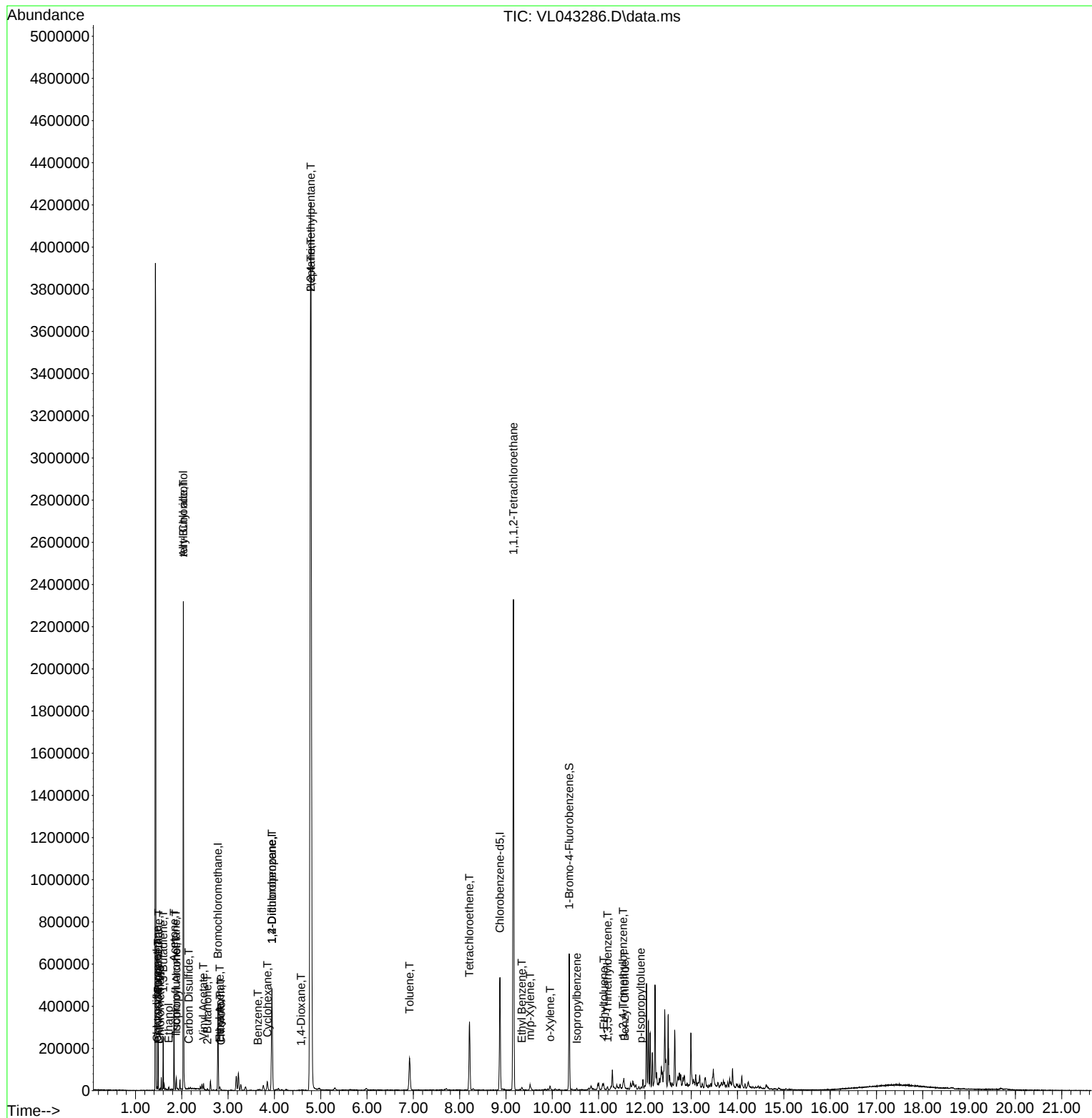
Quant Time: Nov 24 23:42:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111825AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Wed Nov 19 01:11:25 2025
 Response via : Initial Calibration

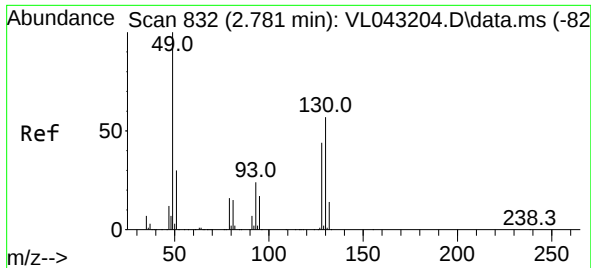
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	2.781	49	108054	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.946	114	273893	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.869	117	213852	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.364	95	155789	9.938	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.400%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.499	85	2235	0.147	ppbv	95
3) Chlorodifluoromethane	1.467	51	2747	0.183	ppbv #	71
4) Chloromethane	1.531	50	1475	0.259	ppbv	98
9) Propene	1.486	41	22248	3.496	ppbv #	1
10) Heptane	4.784	43	2133486	112.633	ppbv	88
11) Trichlorofluoromethane	1.874	101	5557	0.376	ppbv	99
13) Ethanol	1.719	45	4366	1.951	ppbv #	38
15) Acetone	1.832	43	169885	11.316	ppbv	99
16) 1,3-Butadiene	1.599	39	27708	4.140	ppbv #	18
17) tert-Butyl alcohol	2.033	59	922575	46.819	ppbv	99
19) Isopropyl Alcohol	1.881	45	19756	2.329	ppbv #	1
20) Methylene Chloride	2.059	84	3395	Below Cal		95
21) Allyl Chloride	2.033	41	255291	25.276	ppbv #	61
23) Vinyl Acetate	2.467	43	6930	0.382	ppbv #	43
25) Ethyl Acetate	2.819	43	3103	0.096	ppbv #	85
26) Hexane	2.823	57	3588	0.253	ppbv #	46
27) Carbon Disulfide	2.149	76	1597	0.110	ppbv #	1
29) Chloroform	2.845	83	969	0.048	ppbv	94
30) Cyclohexane	3.849	84	4592	0.386	ppbv #	1
34) 2-Butanone	2.554	43	5298	0.274	ppbv	98
36) Benzene	3.645	78	2085	0.079	ppbv #	89
39) 1,2-Dichloropropane	3.946	63	69732	7.264	ppbv #	24
40) 1,4-Dioxane	4.577	88	390	0.090	ppbv #	18
44) 2,2,4-Trimethylpentane	4.784	57	1227415	27.247	ppbv #	1
52) Tetrachloroethene	8.212	164	56018	5.741	ppbv	91
53) Toluene	6.917	91	107585	3.464	ppbv	98
56) 1,1,1,2-Tetrachloroethane	9.160	131	13425	0.854	ppbv #	49
58) Ethyl Benzene	9.341	91	6269	0.152	ppbv	93
59) m/p-Xylene	9.519	91	14570	0.442	ppbv	100
60) o-Xylene	9.956	91	8900	0.270	ppbv	97
62) Isopropylbenzene	10.529	105	2413	0.041	ppbv #	89
66) Benzyl Chloride	11.565	91	203	0.038	ppbv #	60
69) p-Isopropyltoluene	11.911	119	3239	0.052	ppbv #	87
72) 4-Ethyltoluene	11.112	105	1783	0.044	ppbv #	55
73) 1,3,5-Trimethylbenzene	11.196	105	2265	0.067	ppbv #	69
74) 1,2,4-Trimethylbenzene	11.526	105	8604	0.234	ppbv #	45

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

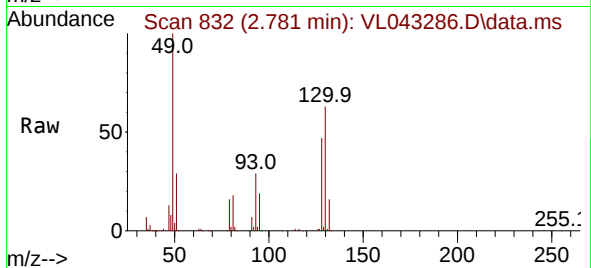
Quant Time: Nov 24 23:42:44 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111825AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 26 06:05:16 2022
QLast Update : Wed Nov 19 01:11:25 2025
Response via : Initial Calibration



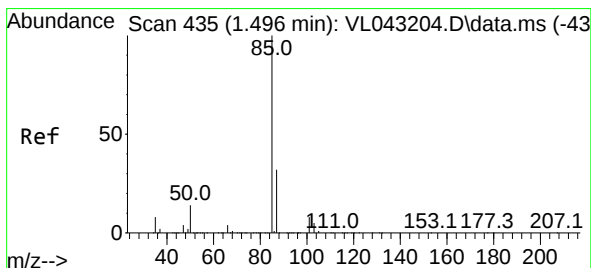
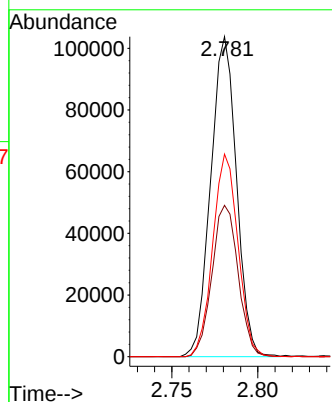
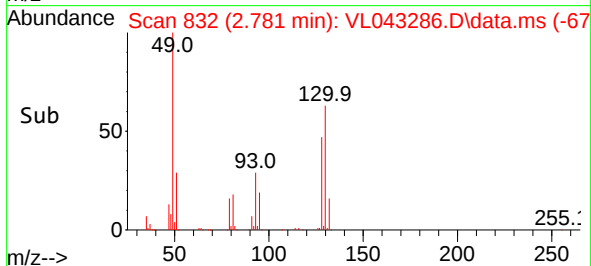


#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 2.781 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VL043286.D
 Acq: 24 Nov 2025 17:15

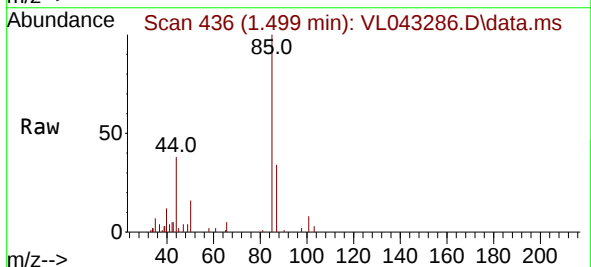
Instrument :
 MSVOA_L
 ClientSampleId :



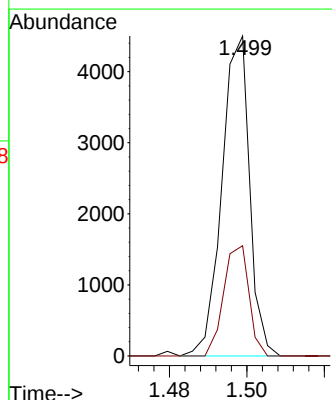
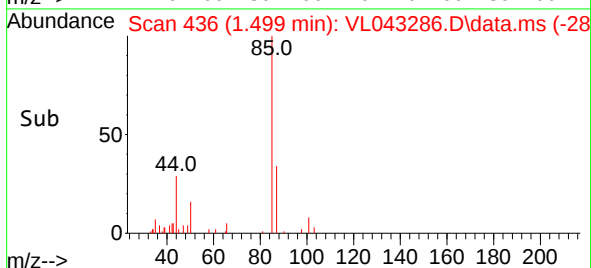
Tgt Ion: 49 Resp: 108054
 Ion Ratio Lower Upper
 49 100
 128 48.1 23.0 69.0
 130 62.1 29.9 89.7

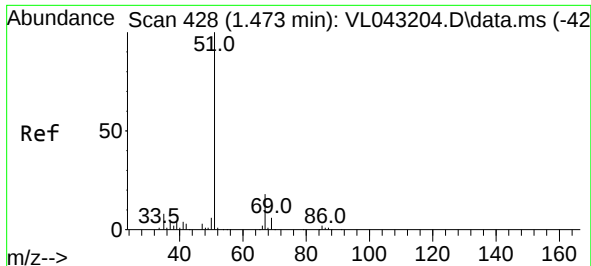


#2
 Dichlorodifluoromethane
 Concen: 0.147 ppbv
 RT: 1.499 min Scan# 436
 Delta R.T. 0.003 min
 Lab File: VL043286.D
 Acq: 24 Nov 2025 17:15



Tgt Ion: 85 Resp: 2235
 Ion Ratio Lower Upper
 85 100
 87 34.5 25.4 38.2

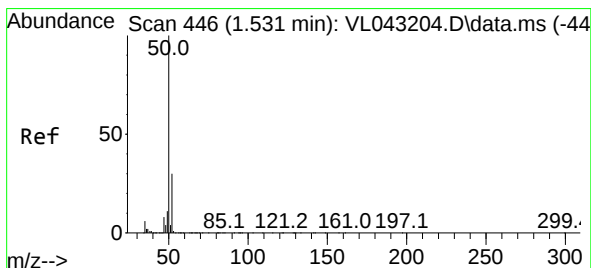
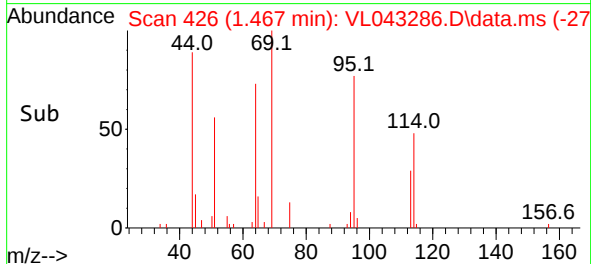
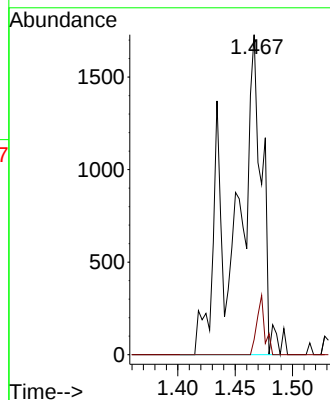
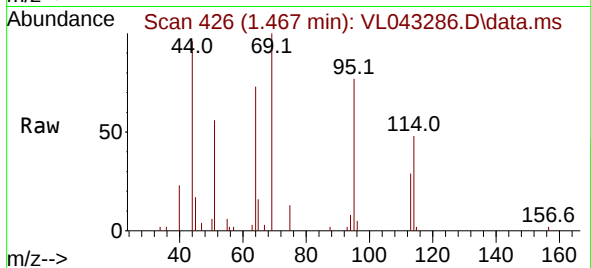




#3
Chlorodifluoromethane
Concen: 0.183 ppbv
RT: 1.467 min Scan# 41
Delta R.T. -0.007 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

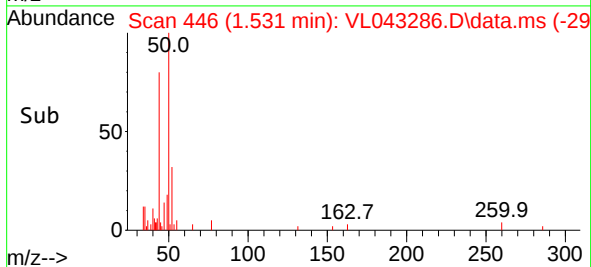
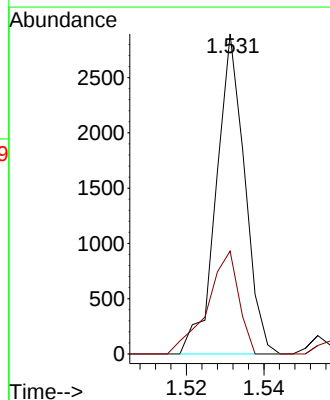
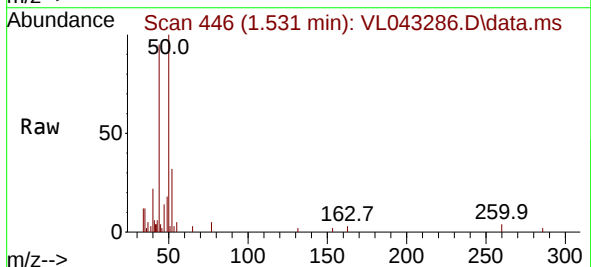
Instrument :
MSVOA_L
ClientSampleId :

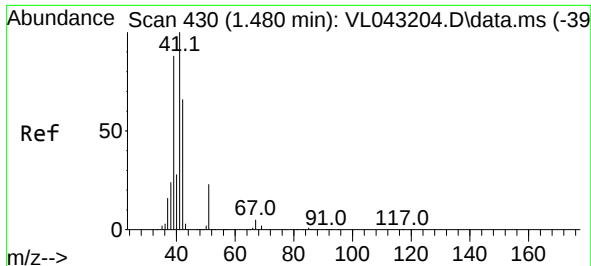
Tgt Ion: 51 Resp: 2747
Ion Ratio Lower Upper
51 100
67 5.6 14.9 22.3#



#4
Chloromethane
Concen: 0.259 ppbv
RT: 1.531 min Scan# 446
Delta R.T. -0.000 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 50 Resp: 1475
Ion Ratio Lower Upper
50 100
52 31.3 24.1 36.1





#9

Propene

Concen: 3.496 ppbv

RT: 1.486 min Scan# 41

Delta R.T. 0.006 min

Lab File: VL043286.D

Acq: 24 Nov 2025 17:15

Instrument :

MSVOA_L

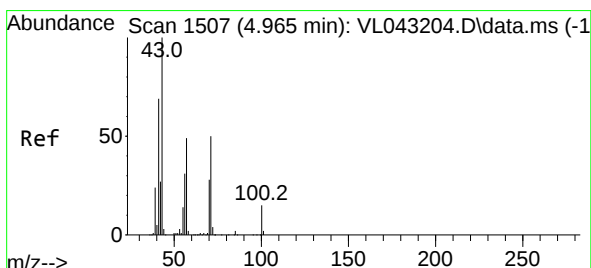
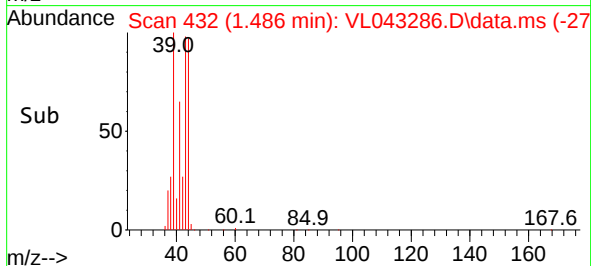
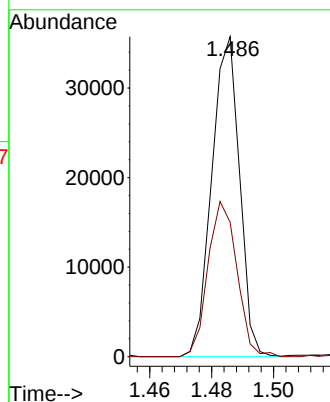
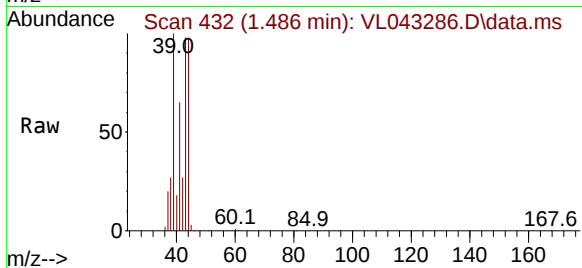
ClientSampleId :

Tgt Ion: 41 Resp: 22248

Ion Ratio Lower Upper

41 100

42 53.2 3.7 5.5#



#10

Heptane

Concen: 112.633 ppbv

RT: 4.784 min Scan# 1451

Delta R.T. -0.181 min

Lab File: VL043286.D

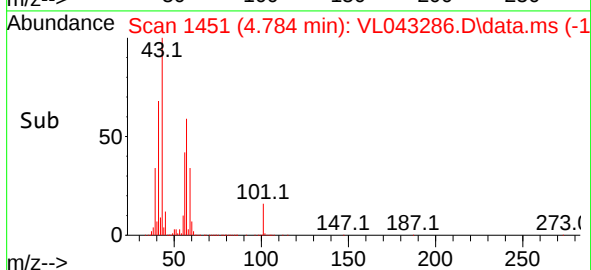
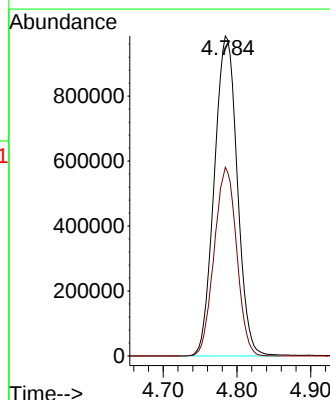
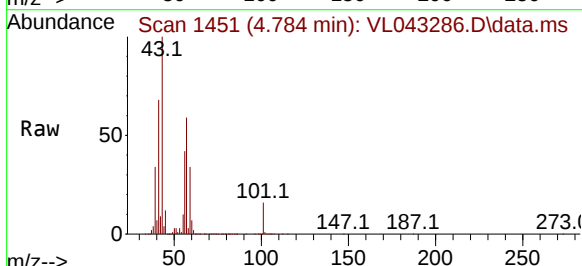
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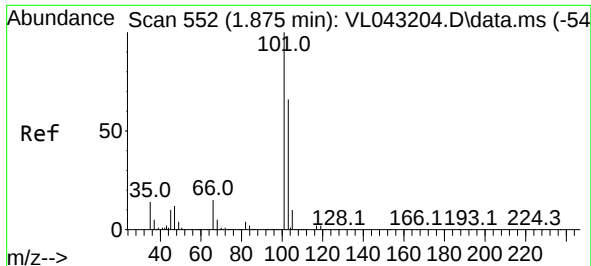
Tgt Ion: 43 Resp: 2133486

Ion Ratio Lower Upper

43 100

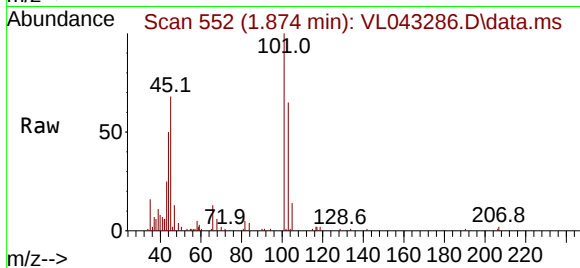
57 57.5 39.7 59.5



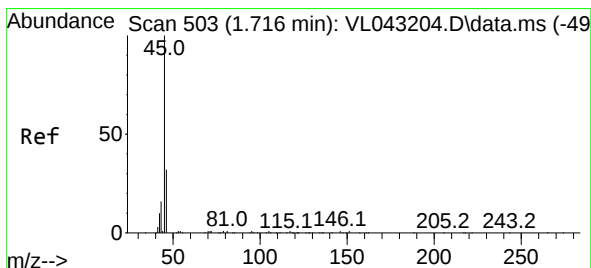
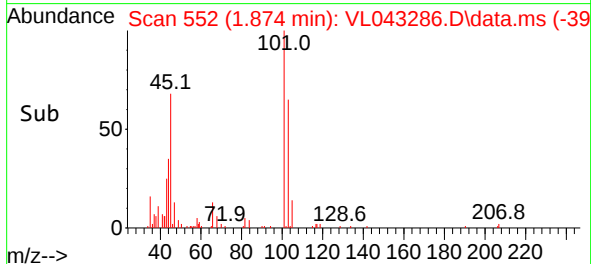
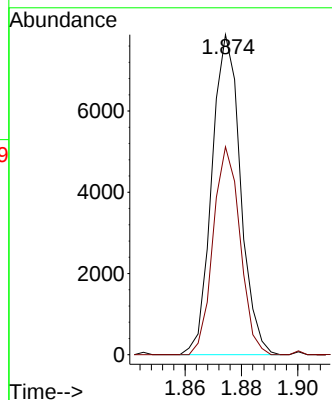


#11
 Trichlorofluoromethane
 Concen: 0.376 ppbv
 RT: 1.874 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VL043286.D
 Acq: 24 Nov 2025 17:15

Instrument :
 MSVOA_L
 ClientSampleId :

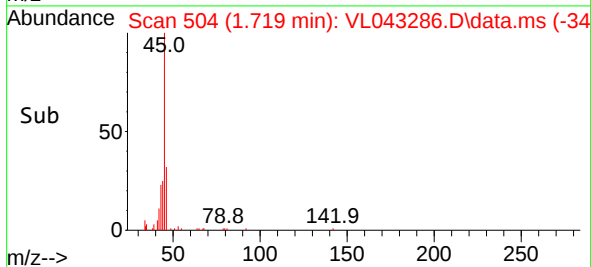
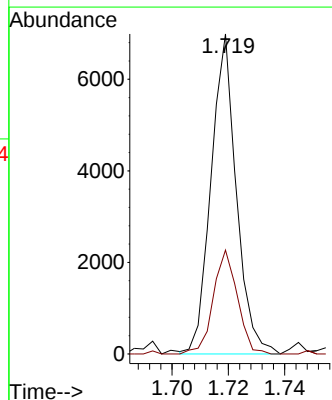
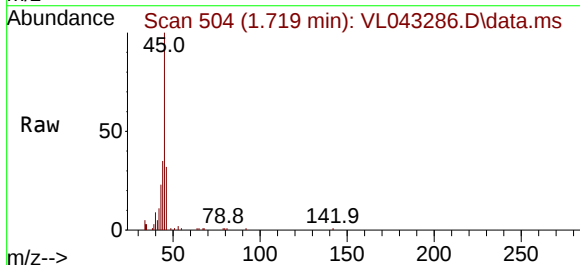


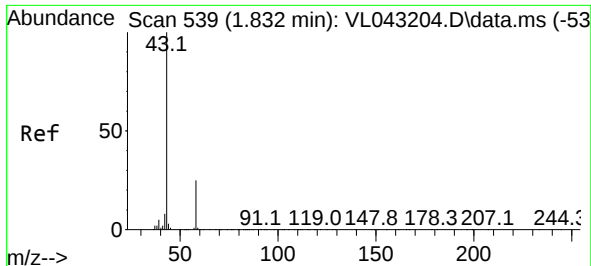
Tgt Ion:101 Resp: 5557
 Ion Ratio Lower Upper
 101 100
 103 65.0 52.6 79.0



#13
 Ethanol
 Concen: 1.951 ppbv
 RT: 1.719 min Scan# 504
 Delta R.T. 0.003 min
 Lab File: VL043286.D
 Acq: 24 Nov 2025 17:15

Tgt Ion: 45 Resp: 4366
 Ion Ratio Lower Upper
 45 100
 46 0.0 15.0 59.8#

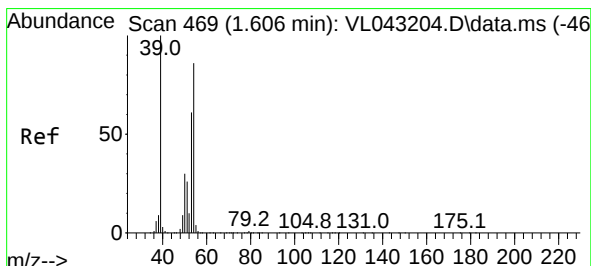
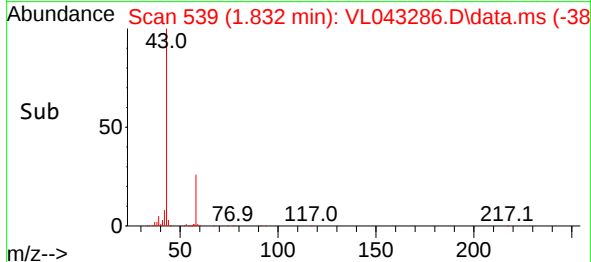
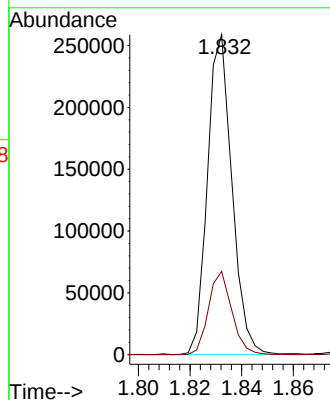
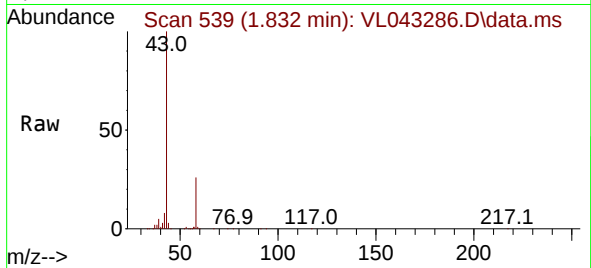




#15
Acetone
Concen: 11.316 ppbv
RT: 1.832 min Scan# 51
Delta R.T. -0.000 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

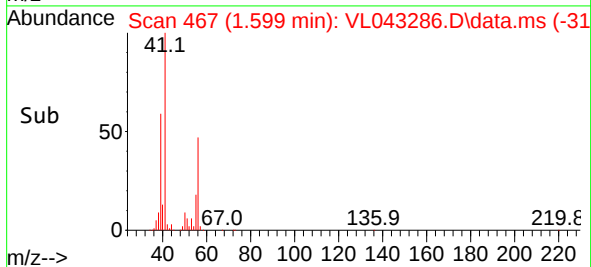
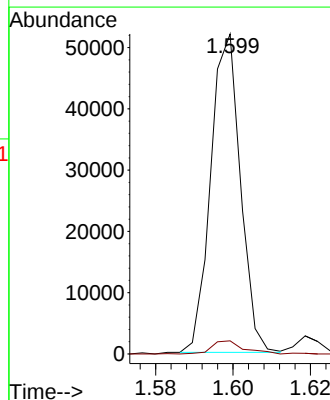
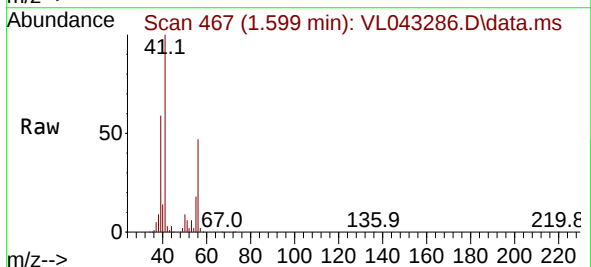
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MSVOA_L
ClientSampleId :

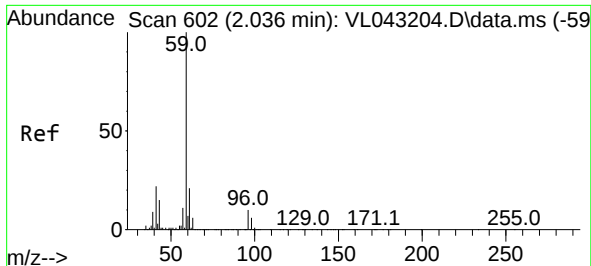
Tgt Ion: 43 Resp: 169885
Ion Ratio Lower Upper
43 100
58 25.2 20.7 31.1



#16
1,3-Butadiene
Concen: 4.140 ppbv
RT: 1.599 min Scan# 467
Delta R.T. -0.007 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 39 Resp: 27708
Ion Ratio Lower Upper
39 100
54 4.6 59.4 89.2#





#17

tert-Butyl alcohol

Concen: 46.819 ppbv

RT: 2.033 min Scan# 602

Delta R.T. -0.003 min

Lab File: VL043286.D

Acq: 24 Nov 2025 17:15

Instrument :

MSVOA_L

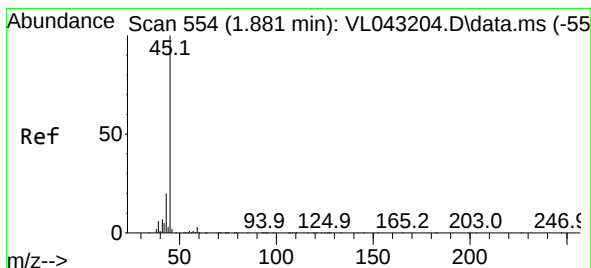
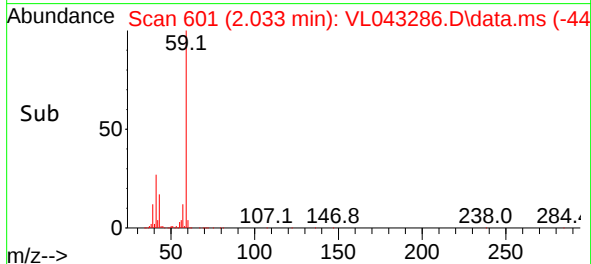
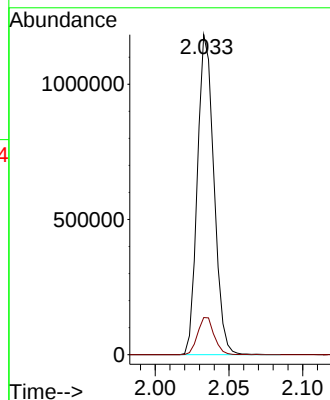
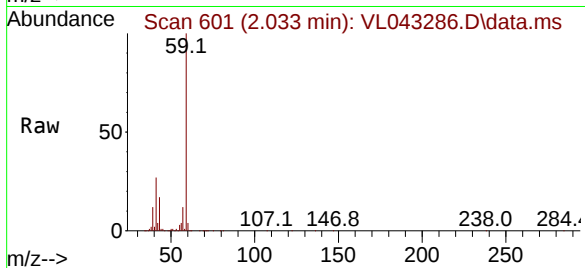
ClientSampleId :

Tgt Ion: 59 Resp: 922575

Ion Ratio Lower Upper

59 100

57 11.6 9.0 13.4



#19

Isopropyl Alcohol

Concen: 2.329 ppbv

RT: 1.881 min Scan# 554

Delta R.T. -0.000 min

Lab File: VL043286.D

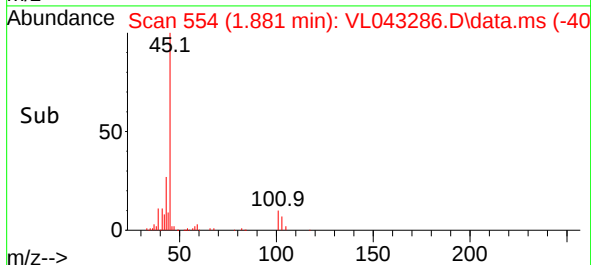
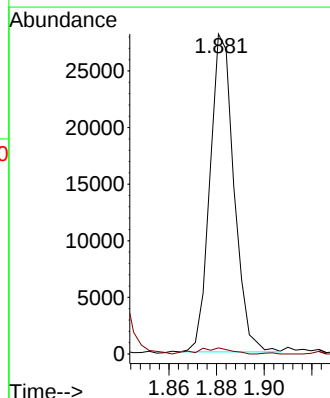
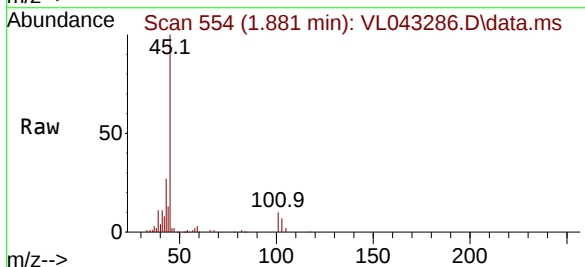
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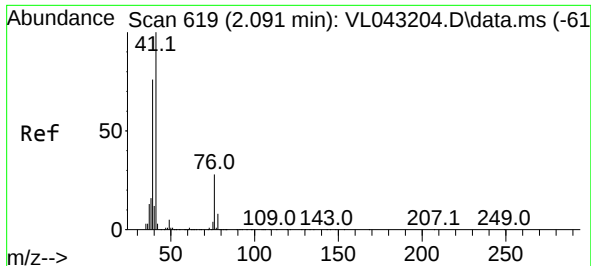
Tgt Ion: 45 Resp: 19756

Ion Ratio Lower Upper

45 100

58 217.0 31.3 46.9#

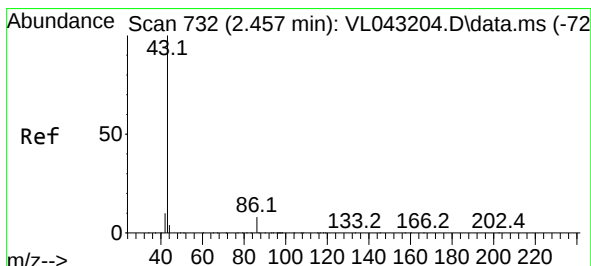
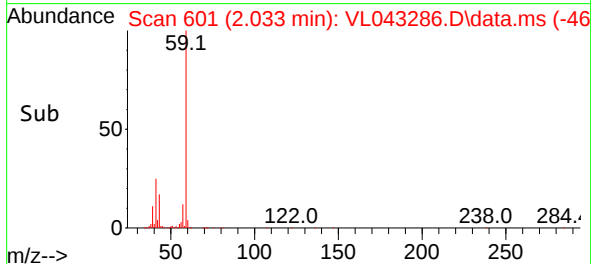
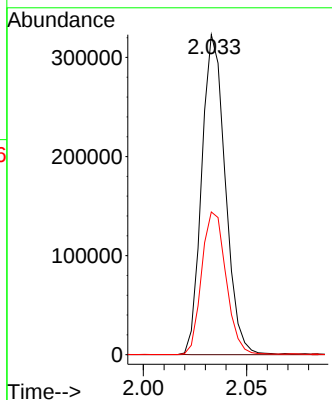
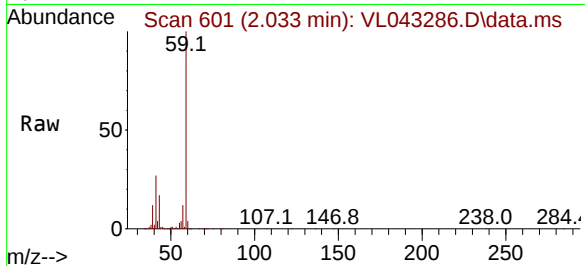




#21
 Allyl Chloride
 Concen: 25.276 ppbv
 RT: 2.033 min Scan# 601
 Delta R.T. -0.058 min
 Lab File: VL043286.D
 Acq: 24 Nov 2025 17:15

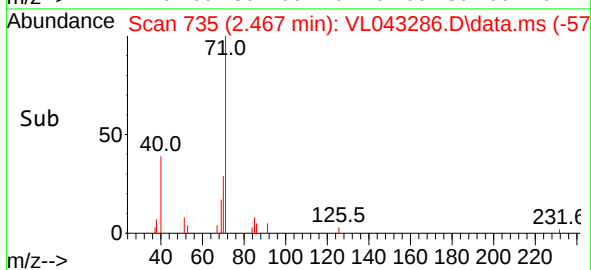
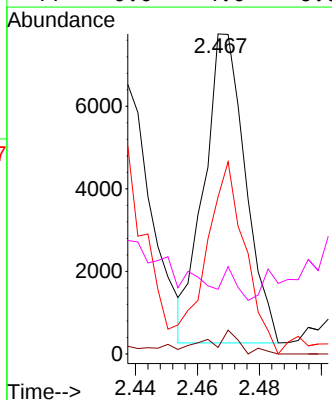
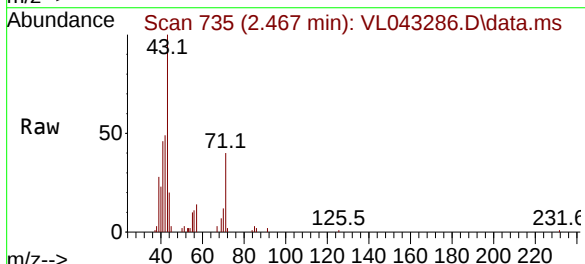
Instrument :
 MSVOA_L
 ClientSampleId :

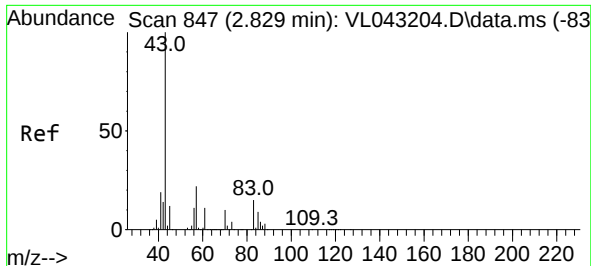
Tgt Ion: 41 Resp: 255291
 Ion Ratio Lower Upper
 41 100
 76 0.6 22.1 33.1#
 39 46.6 61.0 91.4#



#23
 Vinyl Acetate
 Concen: 0.382 ppbv
 RT: 2.467 min Scan# 735
 Delta R.T. 0.010 min
 Lab File: VL043286.D
 Acq: 24 Nov 2025 17:15

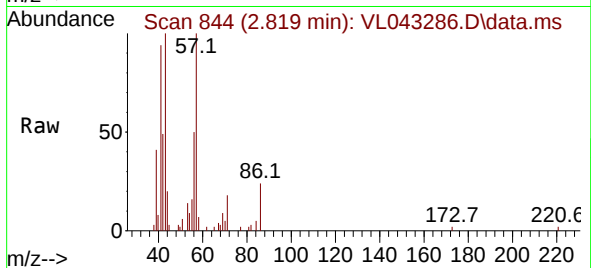
Tgt Ion: 43 Resp: 6930
 Ion Ratio Lower Upper
 43 100
 86 2.1 6.2 9.2#
 42 50.8 8.0 12.0#
 44 0.0 4.0 6.0#



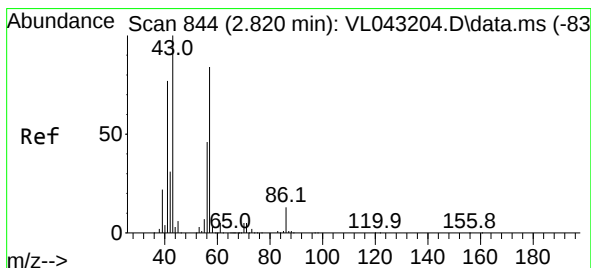
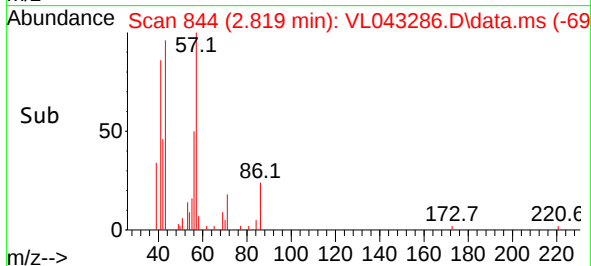
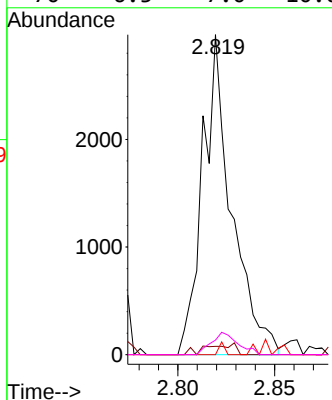


#25
Ethyl Acetate
Concen: 0.096 ppbv
RT: 2.819 min Scan# 844
Delta R.T. -0.010 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Instrument :
MSVOA_L
ClientSampleId :

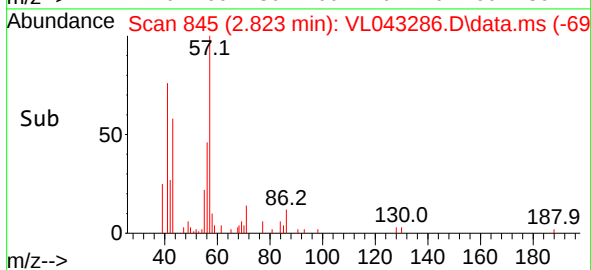
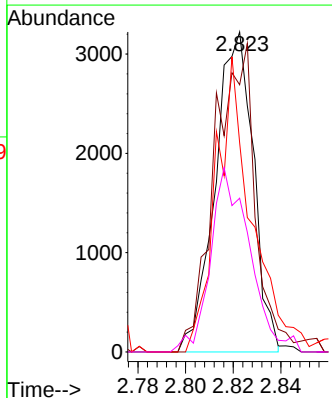
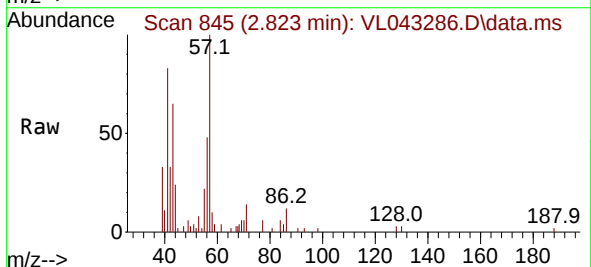


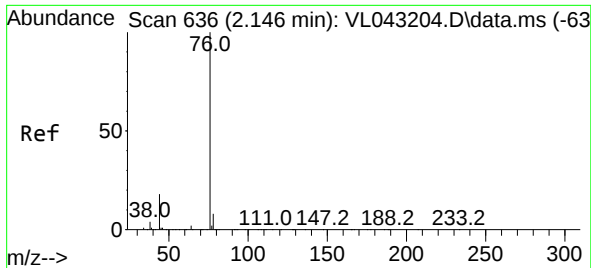
Tgt Ion: 43	Resp: 3103
Ion Ratio	Lower Upper
43 100	
45 3.4	8.1 12.1#
61 1.4	7.0 10.4#
70 6.3	7.0 10.6#



#26
Hexane
Concen: 0.253 ppbv
RT: 2.823 min Scan# 845
Delta R.T. 0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 57	Resp: 3588
Ion Ratio	Lower Upper
57 100	
41 105.4	74.6 111.8
43 89.5	179.0 268.4#
56 59.2	42.3 63.5

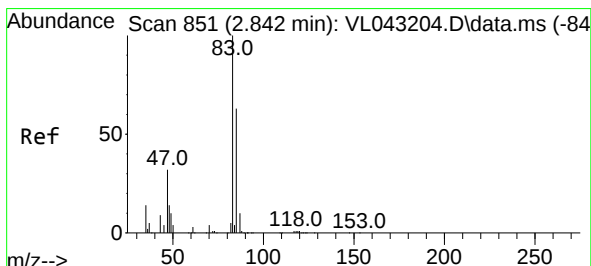
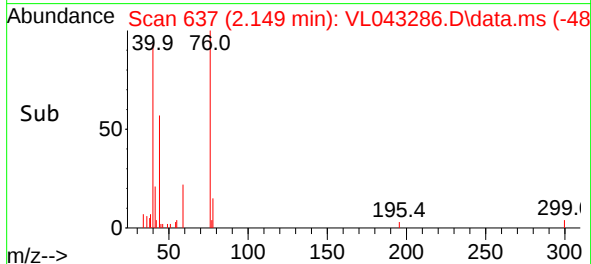
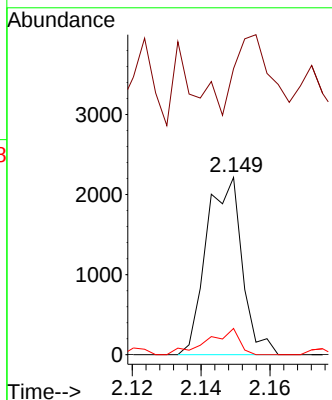
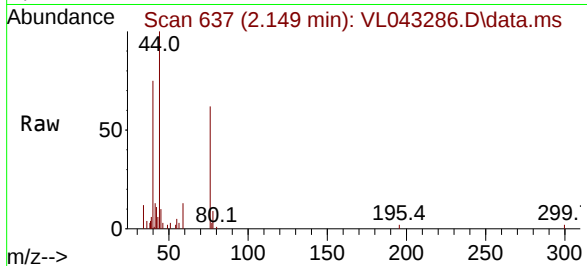




#27
Carbon Disulfide
Concen: 0.110 ppbv
RT: 2.149 min Scan# 61
Delta R.T. 0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

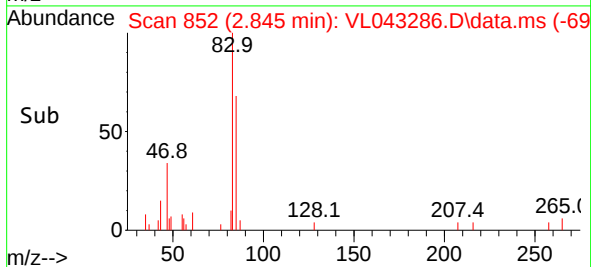
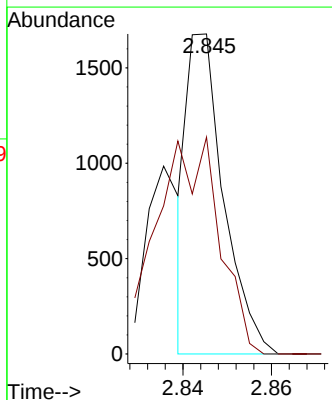
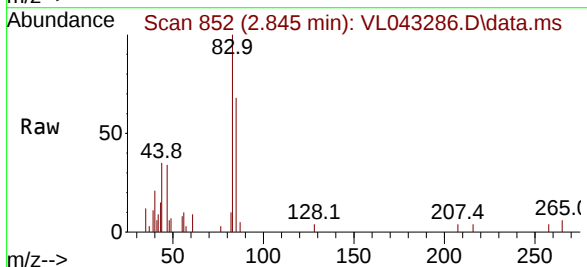
Instrument :
MSVOA_L
ClientSampleId :

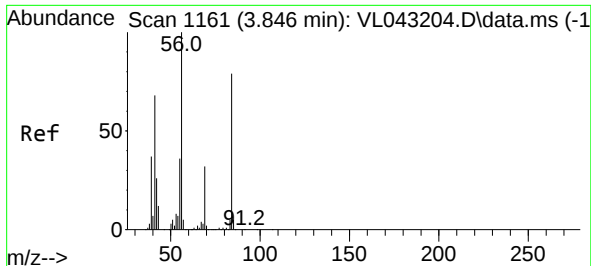
Tgt Ion: 76 Resp: 1597
Ion Ratio Lower Upper
76 100
44 337.7 16.1 24.1#
78 14.7 9.6 14.4#



#29
Chloroform
Concen: 0.048 ppbv
RT: 2.845 min Scan# 852
Delta R.T. 0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 83 Resp: 969
Ion Ratio Lower Upper
83 100
85 67.8 50.5 75.7

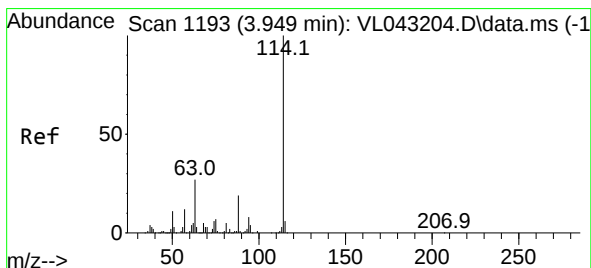
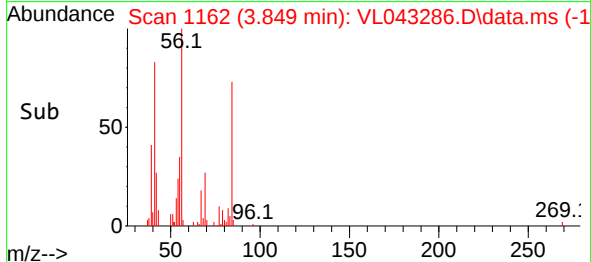
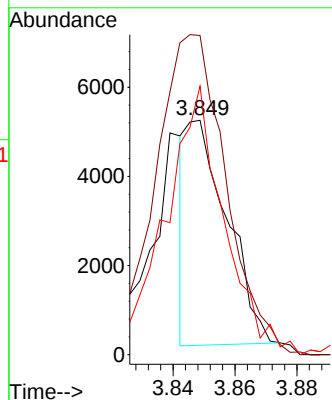
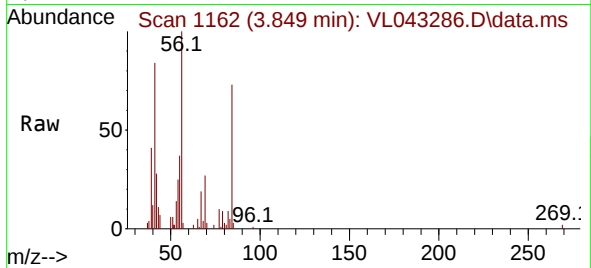




#30
Cyclohexane
Concen: 0.386 ppbv
RT: 3.849 min Scan# 1161
Delta R.T. 0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

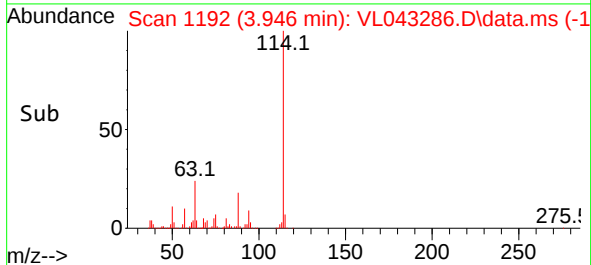
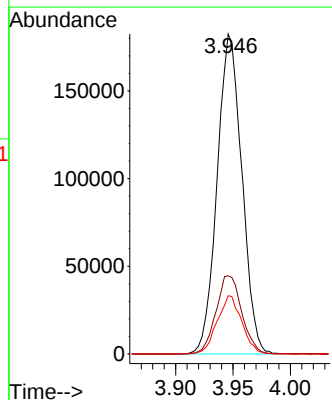
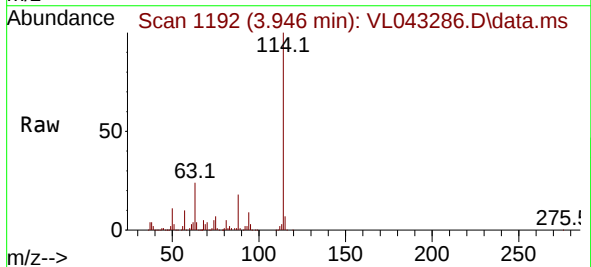
Instrument :
MSVOA_L
ClientSampleId :

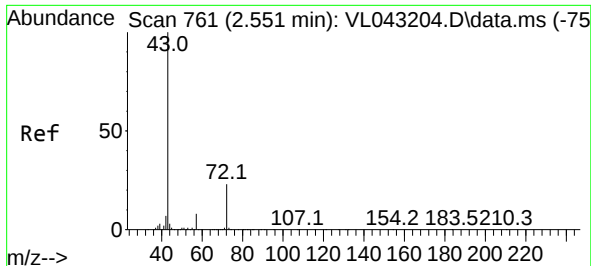
Tgt Ion: 84 Resp: 4592
Ion Ratio Lower Upper
84 100
56 250.3 104.7 157.1#
41 182.3 69.0 103.6#



#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 3.946 min Scan# 1192
Delta R.T. -0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 114 Resp: 273893
Ion Ratio Lower Upper
114 100
63 25.5 21.0 31.6
88 18.0 14.9 22.3

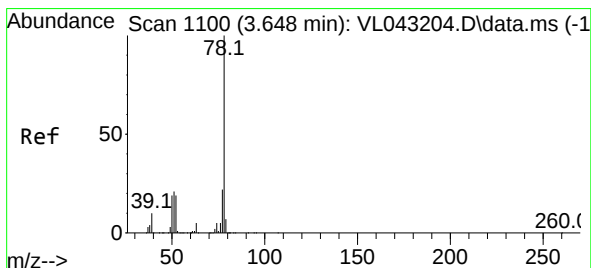
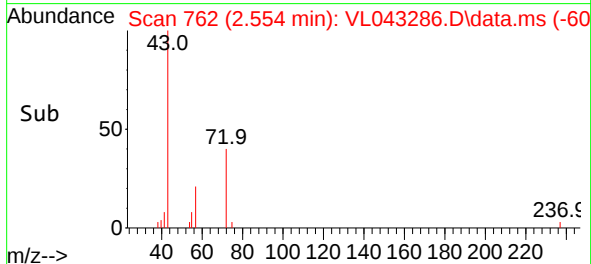
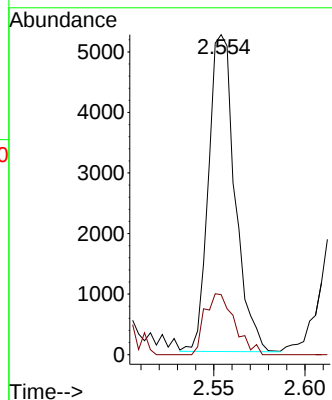
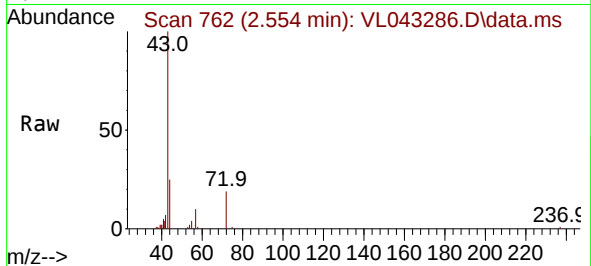




#34
2-Butanone
Concen: 0.274 ppbv
RT: 2.554 min Scan# 761
Delta R.T. 0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

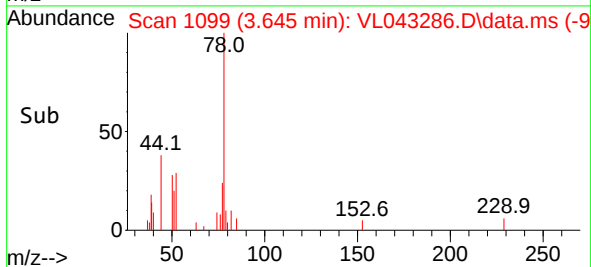
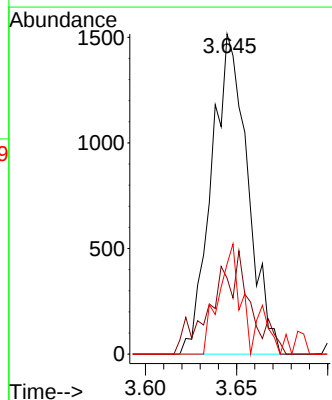
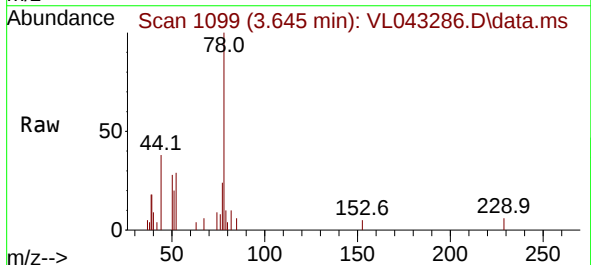
Instrument :
MSVOA_L
ClientSampleId :

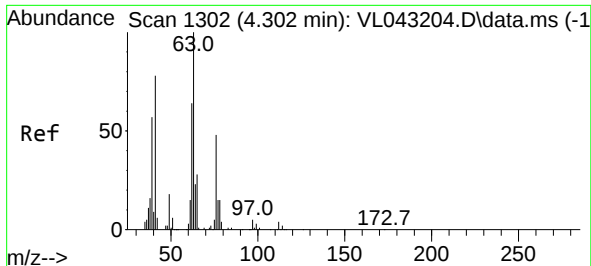
Tgt Ion: 43 Resp: 5298
Ion Ratio Lower Upper
43 100
72 21.6 18.1 27.1



#36
Benzene
Concen: 0.079 ppbv
RT: 3.645 min Scan# 1099
Delta R.T. -0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 78 Resp: 2085
Ion Ratio Lower Upper
78 100
77 20.3 17.5 26.3
50 28.1 15.5 23.3#





#39

1,2-Dichloropropane

Concen: 7.264 ppbv

RT: 3.946 min Scan# 1192

Delta R.T. -0.356 min

Lab File: VL043286.D

Acq: 24 Nov 2025 17:15

Instrument :

MSVOA_L

ClientSampleId :

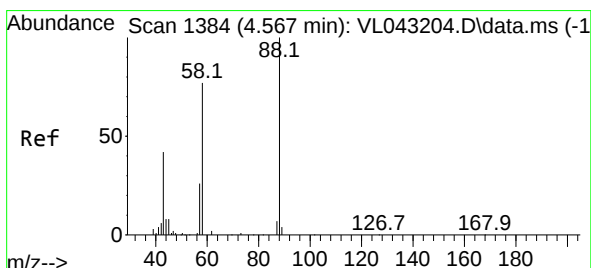
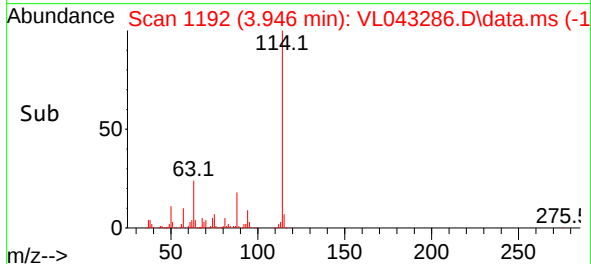
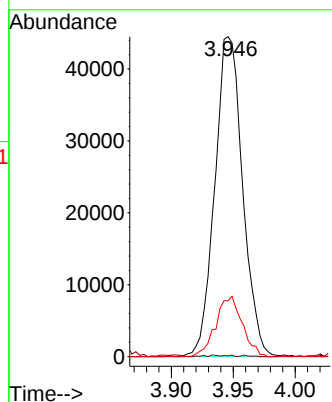
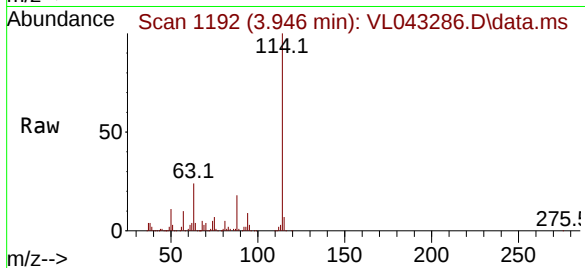
Tgt Ion: 63 Resp: 69732

Ion Ratio Lower Upper

63 100

41 0.1 62.6 93.8#

62 17.5 51.0 76.6#



#40

1,4-Dioxane

Concen: 0.090 ppbv

RT: 4.577 min Scan# 1387

Delta R.T. 0.010 min

Lab File: VL043286.D

Acq: 24 Nov 2025 17:15

Tgt Ion: 88 Resp: 390

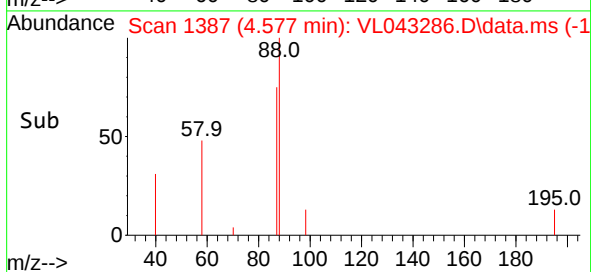
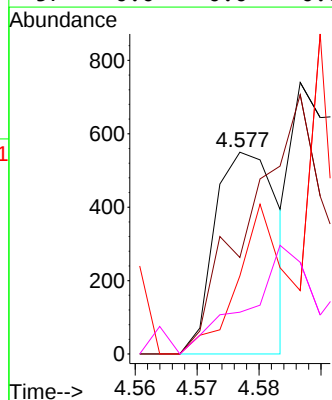
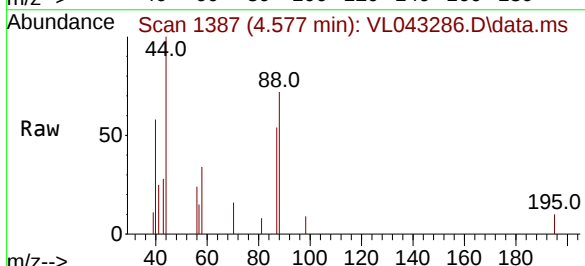
Ion Ratio Lower Upper

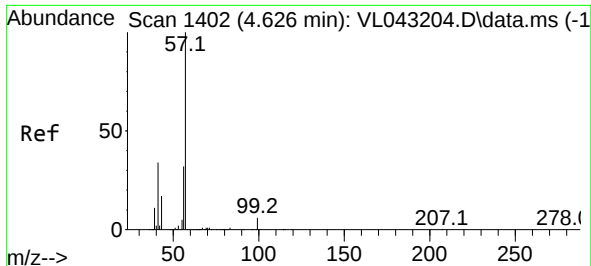
88 100

58 0.0 63.0 94.6#

43 0.0 32.5 48.7#

57 0.0 0.0 0.0

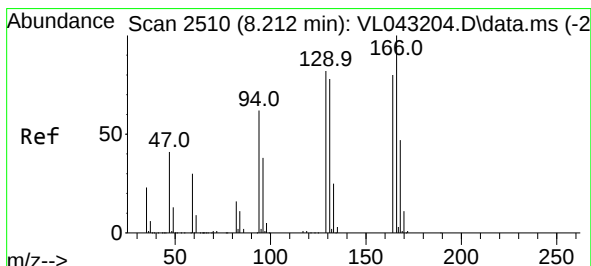
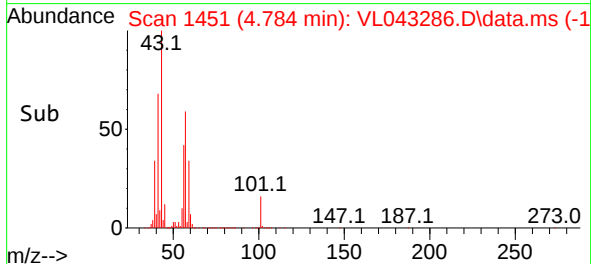
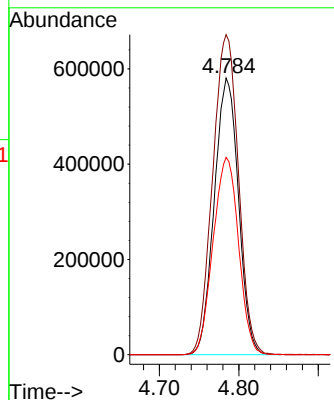
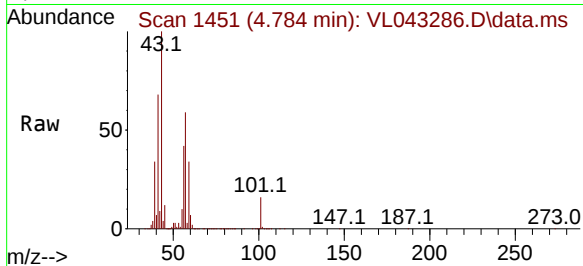




#44
2,2,4-Trimethylpentane
Concen: 27.247 ppbv
RT: 4.784 min Scan# 1402
Delta R.T. 0.158 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

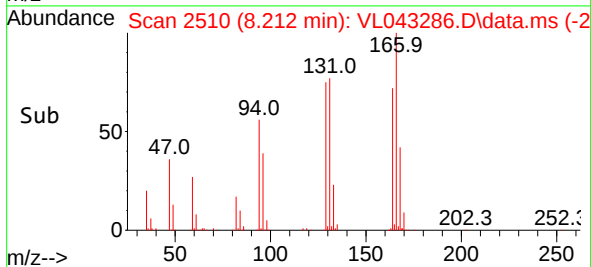
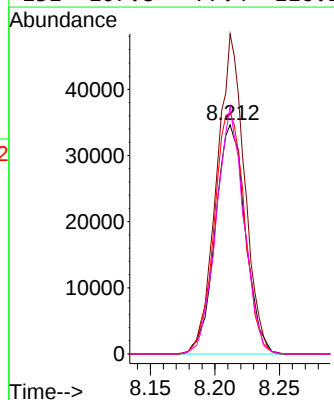
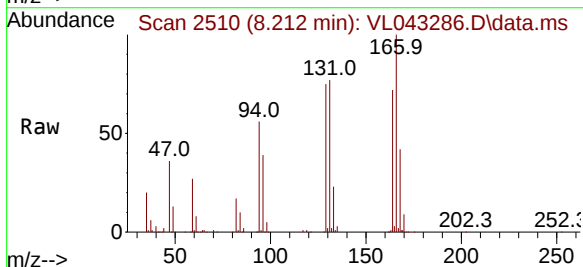
Instrument :
MSVOA_L
ClientSampleId :

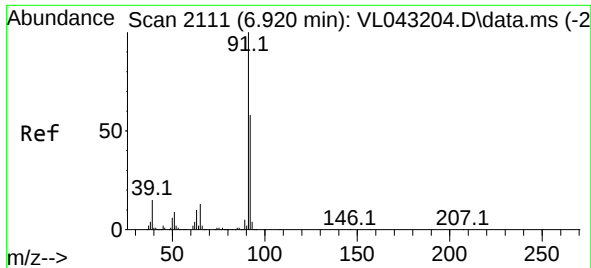
Tgt Ion: 57 Resp: 1227415
Ion Ratio Lower Upper
57 100
41 123.2 28.0 42.0#
56 75.1 25.6 38.4#



#52
Tetrachloroethene
Concen: 5.741 ppbv
RT: 8.212 min Scan# 2510
Delta R.T. -0.000 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion:164 Resp: 56018
Ion Ratio Lower Upper
164 100
166 139.7 99.4 149.2
129 105.0 81.8 122.8
131 107.8 77.4 116.2

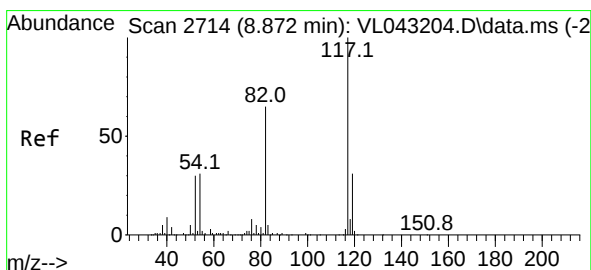
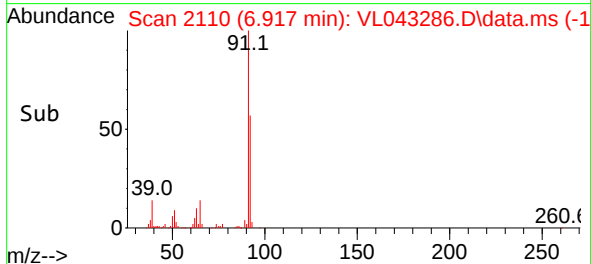
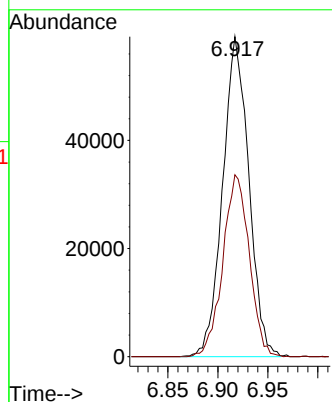
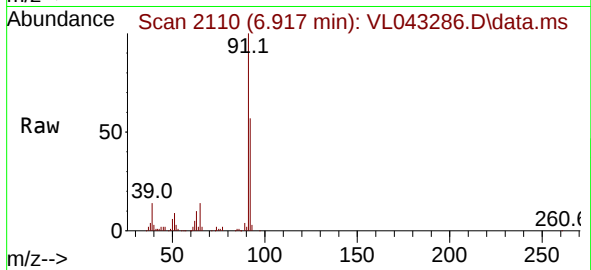




#53
Toluene
Concen: 3.464 ppbv
RT: 6.917 min Scan# 2111
Delta R.T. -0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

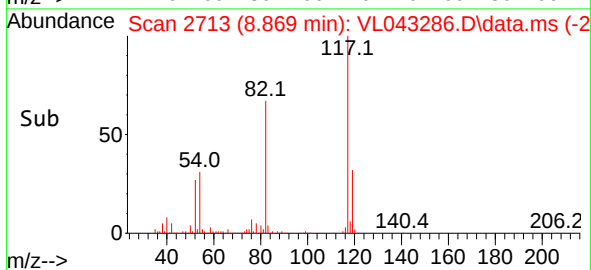
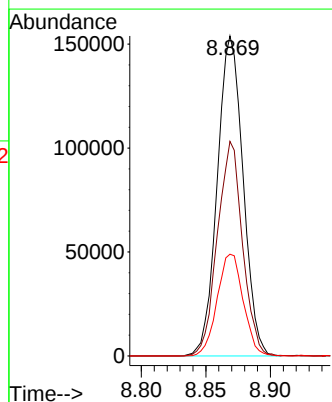
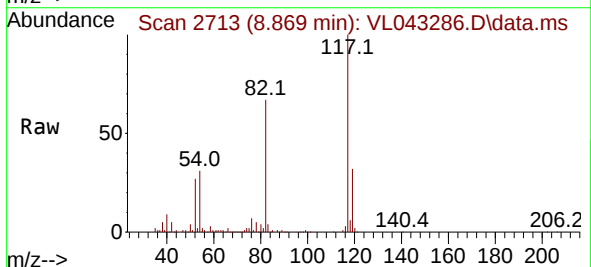
Instrument :
MSVOA_L
ClientSampleId :

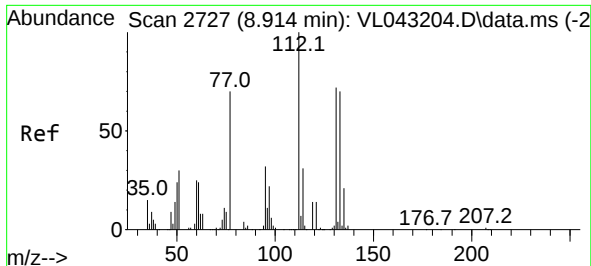
Tgt Ion: 91 Resp: 107585
Ion Ratio Lower Upper
91 100
92 57.5 47.4 71.0



#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.869 min Scan# 2713
Delta R.T. -0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 117 Resp: 213852
Ion Ratio Lower Upper
117 100
82 65.3 56.1 84.1
119 32.1 25.0 37.6

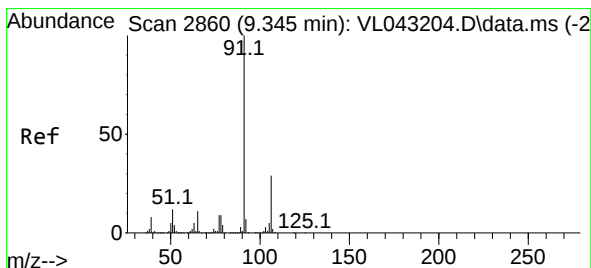
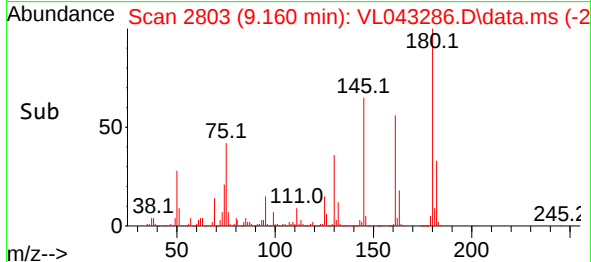
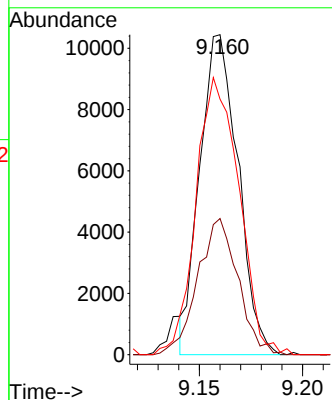
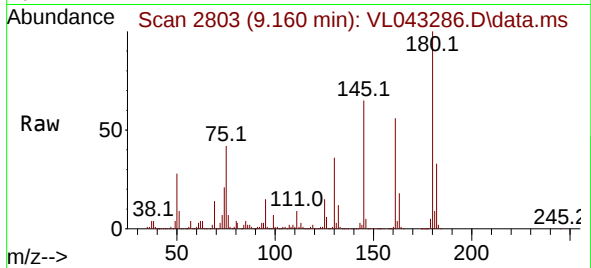




#56
 1,1,1,2-Tetrachloroethane
 Concen: 0.854 ppbv
 RT: 9.160 min Scan# 211
 Delta R.T. 0.246 min
 Lab File: VL043286.D
 Acq: 24 Nov 2025 17:15

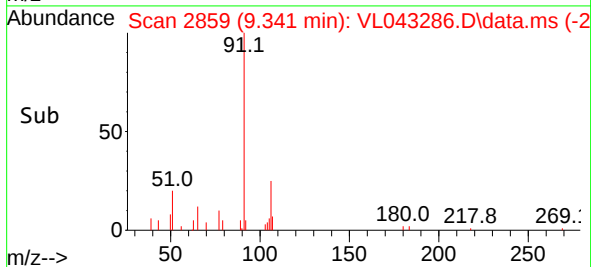
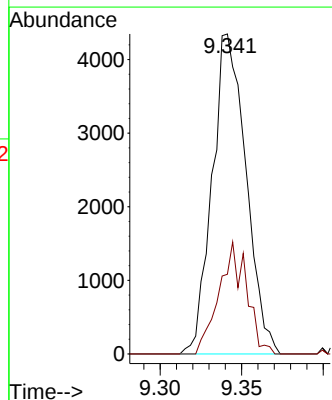
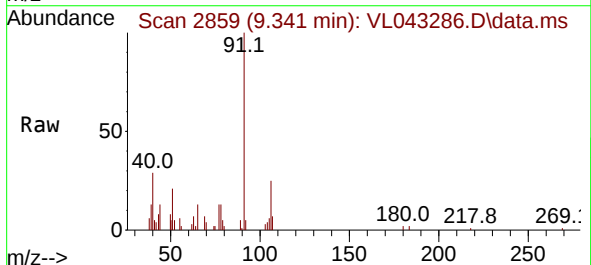
Instrument :
 MSVOA_L
 ClientSampleId :

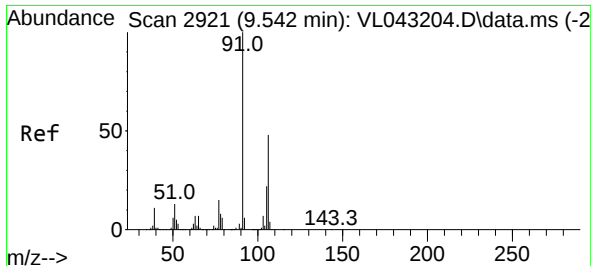
Tgt Ion:131 Resp: 13425
 Ion Ratio Lower Upper
 131 100
 133 44.8 77.4 116.2#
 119 97.8 49.1 73.7#



#58
 Ethyl Benzene
 Concen: 0.152 ppbv
 RT: 9.341 min Scan# 2859
 Delta R.T. -0.003 min
 Lab File: VL043286.D
 Acq: 24 Nov 2025 17:15

Tgt Ion: 91 Resp: 6269
 Ion Ratio Lower Upper
 91 100
 106 24.9 22.8 34.2

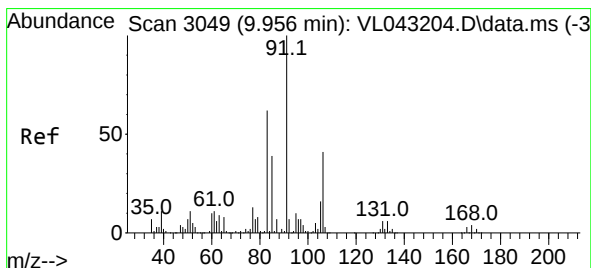
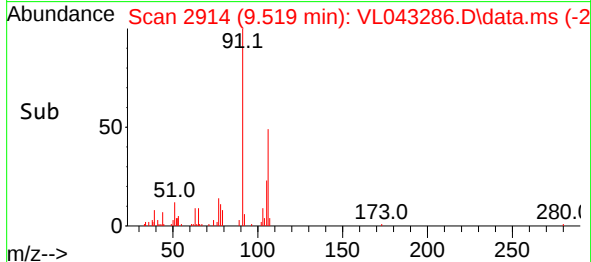
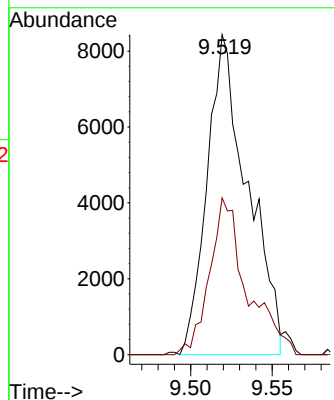
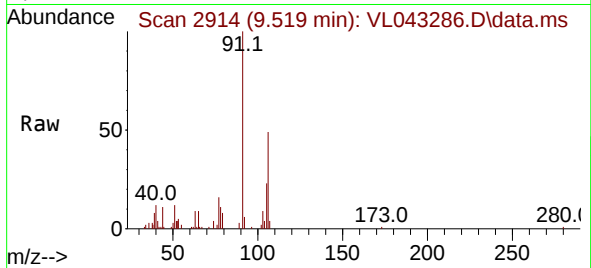




#59
m/p-Xylene
Concen: 0.442 ppbv
RT: 9.519 min Scan# 2914
Delta R.T. -0.023 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

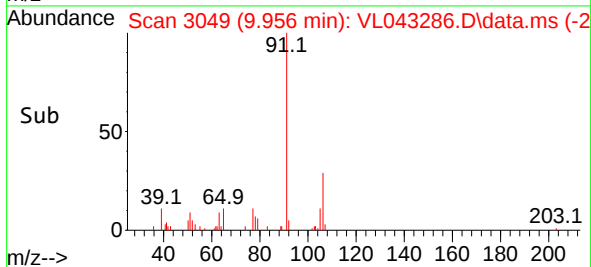
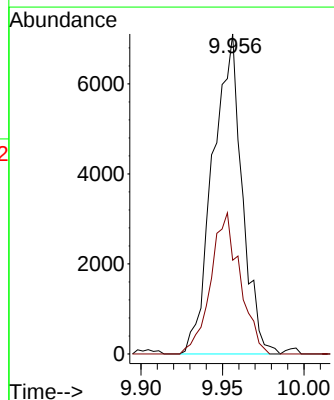
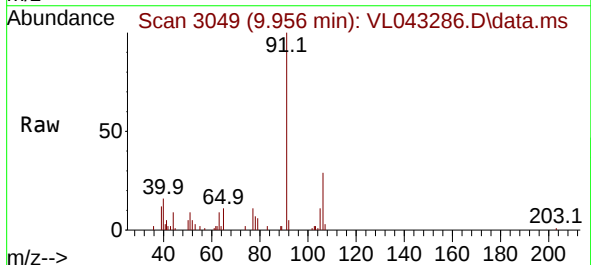
Instrument :
MSVOA_L
ClientSampleId :

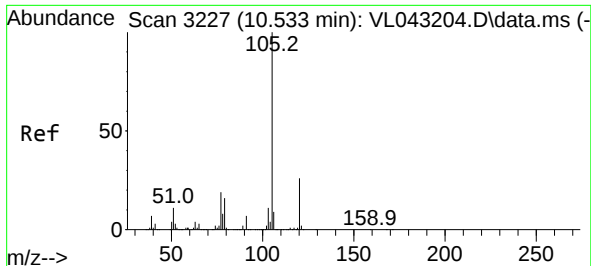
Tgt Ion: 91 Resp: 14570
Ion Ratio Lower Upper
91 100
106 45.0 36.1 54.1



#60
o-Xylene
Concen: 0.270 ppbv
RT: 9.956 min Scan# 3049
Delta R.T. -0.000 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 91 Resp: 8900
Ion Ratio Lower Upper
91 100
106 44.0 20.9 62.8

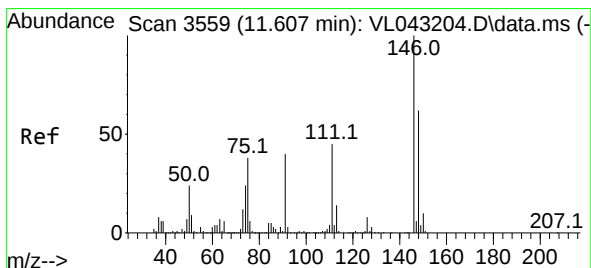
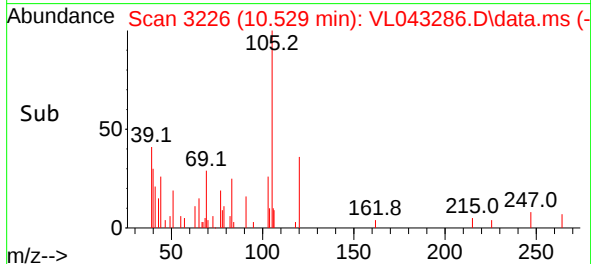
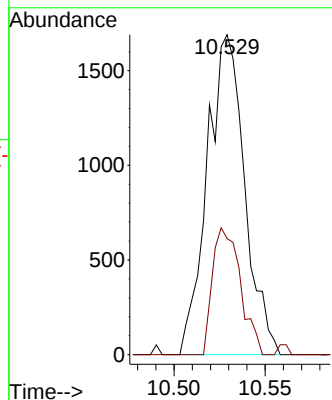
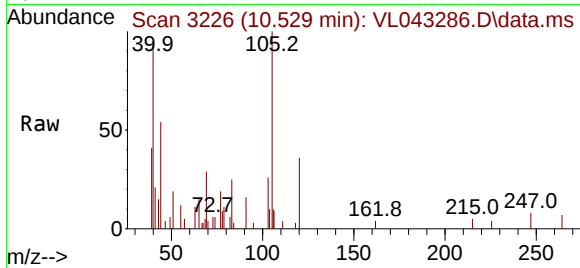




#62
Isopropylbenzene
Concen: 0.041 ppbv
RT: 10.529 min Scan# 31
Delta R.T. -0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

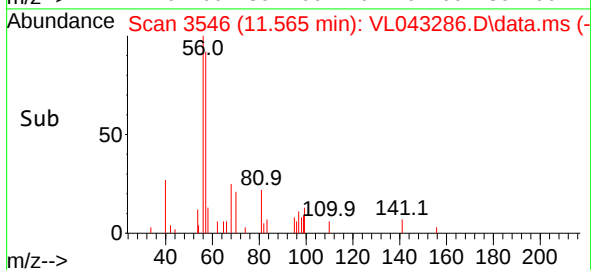
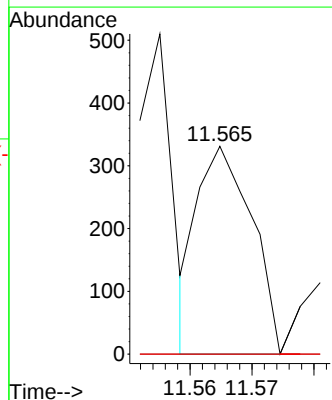
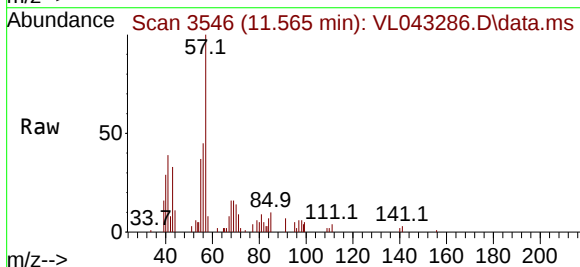
Instrument :
MSVOA_L
ClientSampleId :

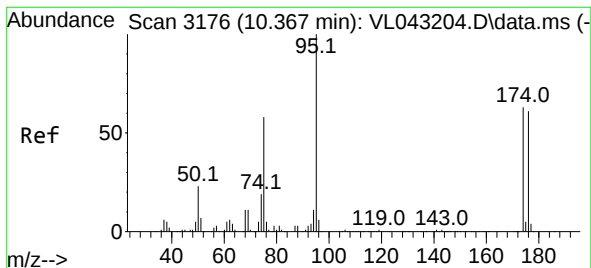
Tgt Ion:105 Resp: 2413
Ion Ratio Lower Upper
105 100
120 30.3 19.8 29.8#



#66
Benzyl Chloride
Concen: 0.038 ppbv
RT: 11.565 min Scan# 3546
Delta R.T. -0.042 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 91 Resp: 203
Ion Ratio Lower Upper
91 100
126 0.0 14.4 21.6#
128 18.2 4.6 6.8#

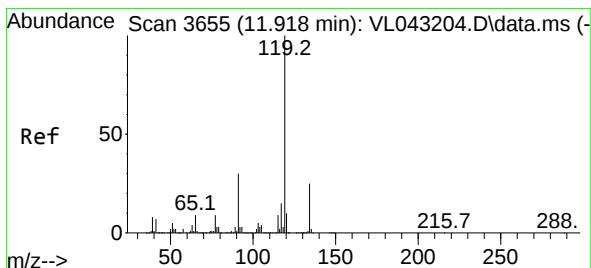
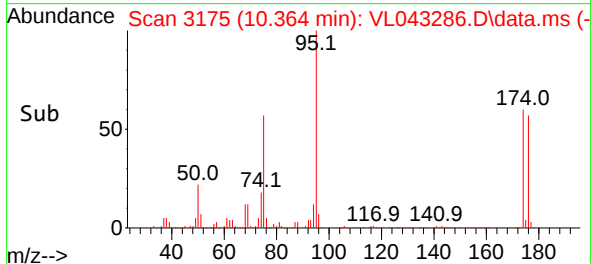
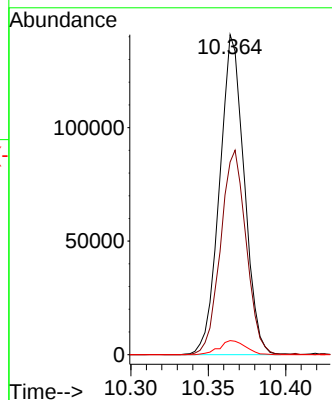
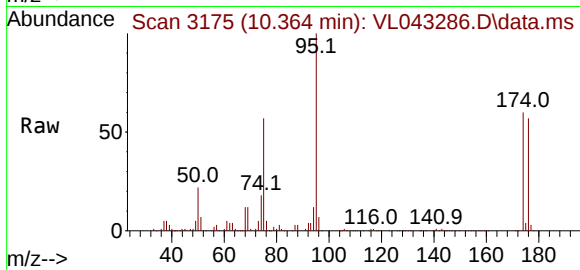




#68
1-Bromo-4-Fluorobenzene
Concen: 9.938 ppbv
RT: 10.364 min Scan# 3175
Delta R.T. -0.003 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

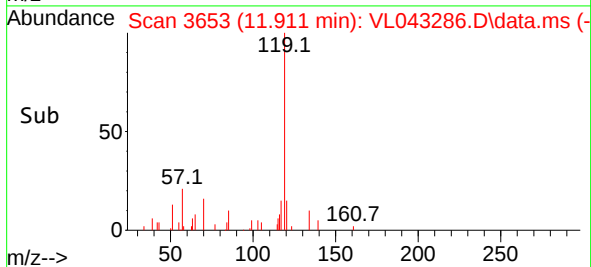
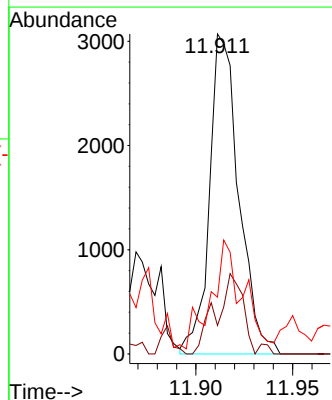
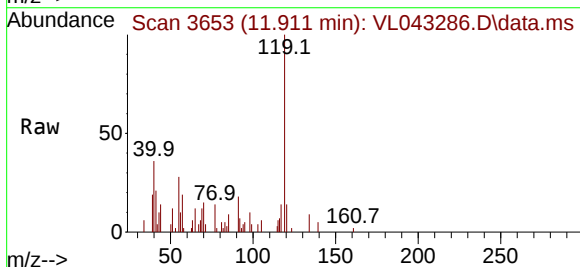
Instrument :
MSVOA_L
ClientSampleId :

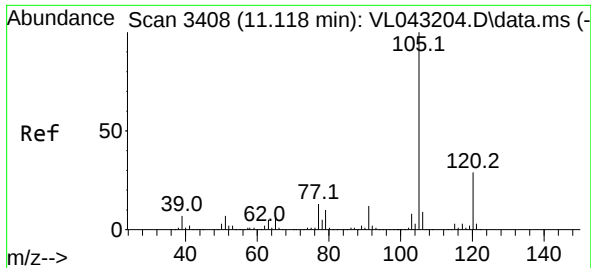
Tgt Ion: 95 Resp: 155789
Ion Ratio Lower Upper
95 100
174 66.7 50.2 75.2
175 4.7 4.1 6.1



#69
p-Isopropyltoluene
Concen: 0.052 ppbv
RT: 11.911 min Scan# 3653
Delta R.T. -0.007 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

Tgt Ion: 119 Resp: 3239
Ion Ratio Lower Upper
119 100
134 27.3 20.2 30.2
91 41.0 23.8 35.8

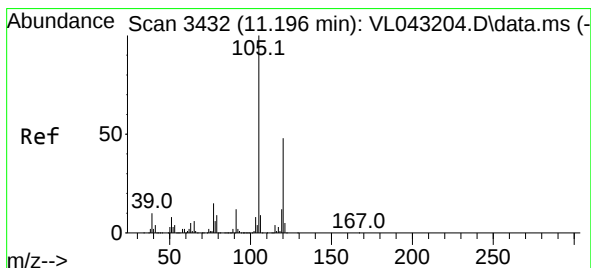
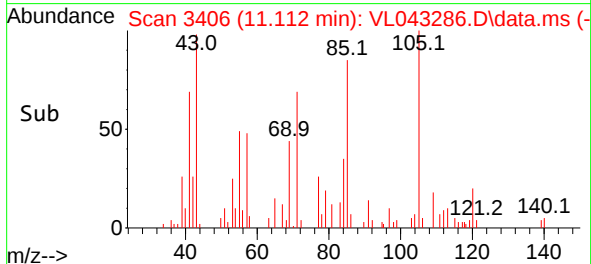
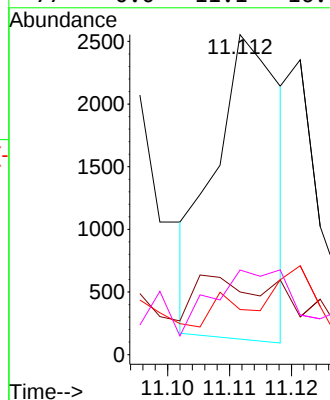
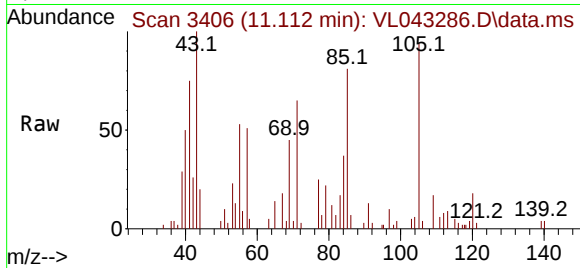




#72
4-Ethyltoluene
Concen: 0.044 ppbv
RT: 11.112 min Scan# 3406
Delta R.T. -0.007 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

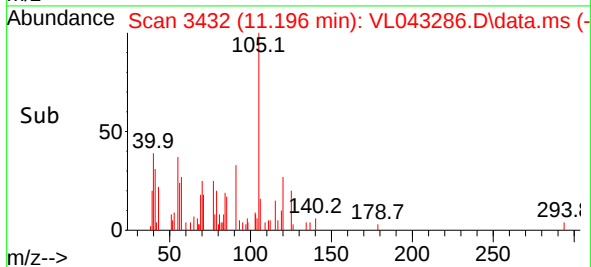
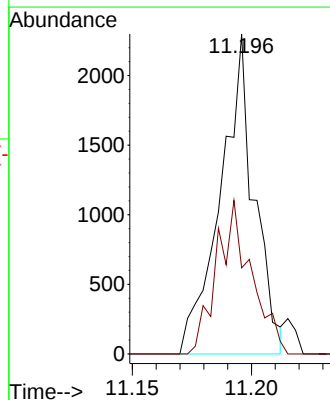
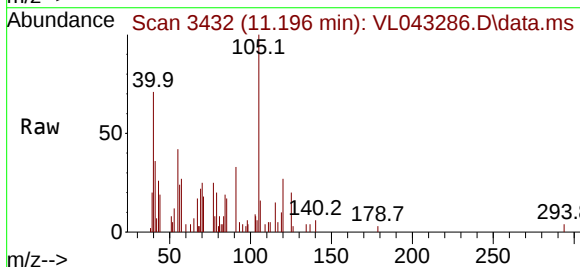
Instrument :
MSVOA_L
ClientSampleId :

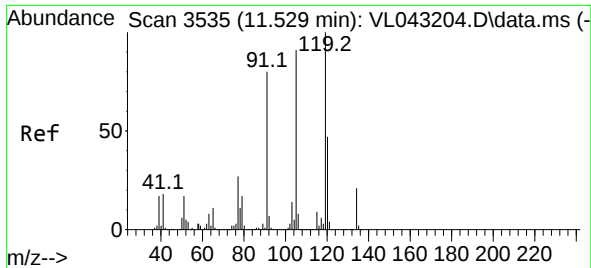
Tgt Ion:105 Resp: 1783
Ion Ratio Lower Upper
105 100
120 0.0 23.8 35.8#
91 0.0 10.3 15.5#
77 0.0 11.1 16.7#



#73
1,3,5-Trimethylbenzene
Concen: 0.067 ppbv
RT: 11.196 min Scan# 3432
Delta R.T. -0.000 min
Lab File: VL043286.D
Acq: 24 Nov 2025 17:15

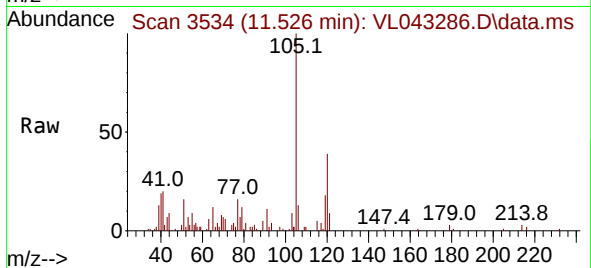
Tgt Ion:105 Resp: 2265
Ion Ratio Lower Upper
105 100
120 26.9 38.6 57.8#





#74
 1,2,4-Trimethylbenzene
 Concen: 0.234 ppbv
 RT: 11.526 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: VL043286.D
 Acq: 24 Nov 2025 17:15

Instrument :
 MSVOA_L
 ClientSampleId :



Tgt Ion:	105	Resp:	8604
Ion	Ratio	Lower	Upper
105	100		
120	38.6	41.7	62.5#
91	8.9	70.0	105.0#
77	14.9	23.8	35.8#

