

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL112425\
 Data File : VL043288.D
 Acq On : 24 Nov 2025 18:20
 Operator : SY/MD
 Sample : Q3696-05 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :

Quant Time: Nov 24 23:43:31 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)

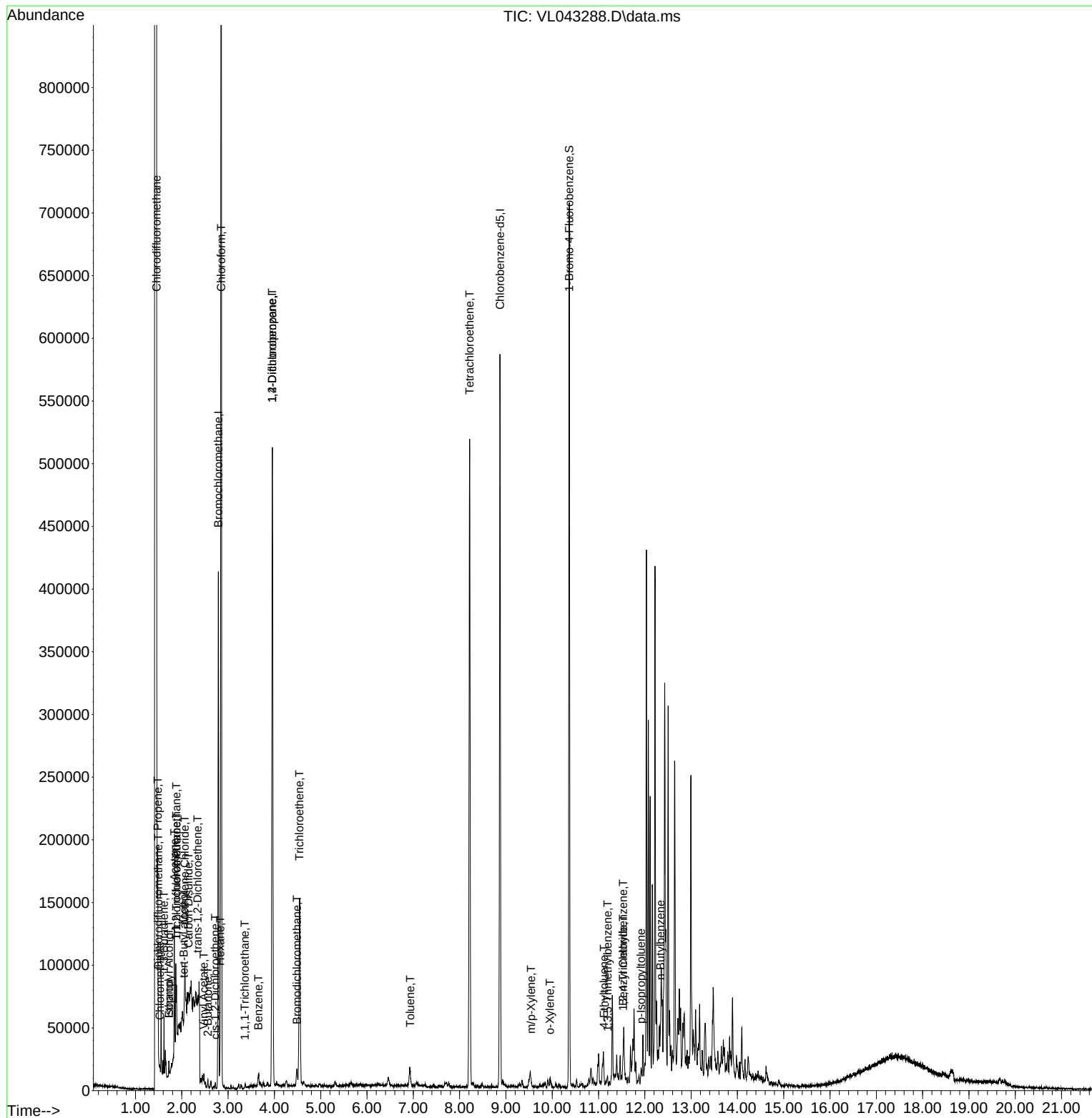
Internal Standards						
1) Bromochloromethane	2.790	49	115982	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.955	114	303381	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.872	117	230111	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.367	95	165856	9.833	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.300%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.492	85	2423	0.148	ppbv	93
3) Chlorodifluoromethane	1.457	51	5806	0.361	ppbv #	64
4) Chloromethane	1.525	50	352	0.058	ppbv	98
9) Propene	1.482	41	7825	1.145	ppbv #	1
11) Trichlorofluoromethane	1.884	101	9860	0.622	ppbv	92
12) 1,1,2-Trichlorotrifluo...	1.884	101	9860	0.797	ppbv #	12
13) Ethanol	1.722	45	4902	2.041	ppbv #	38
15) Acetone	1.839	43	40278	2.500	ppbv	100
16) 1,3-Butadiene	1.615	39	2500	0.348	ppbv #	25
17) tert-Butyl alcohol	2.042	59	1252	0.059	ppbv #	63
19) Isopropyl Alcohol	1.722	45	4902	0.538	ppbv	92
20) Methylene Chloride	2.065	84	7516	0.866	ppbv	91
22) trans-1,2-Dichloroethene	2.340	96	285	0.043	ppbv #	16
23) Vinyl Acetate	2.476	43	2210	0.114	ppbv #	73
26) Hexane	2.829	57	5267	0.346	ppbv #	30
27) Carbon Disulfide	2.143	76	3221	0.207	ppbv #	1
29) Chloroform	2.852	83	533459	24.632	ppbv	99
31) cis-1,2-Dichloroethene	2.722	61	1041	0.069	ppbv #	87
32) 1,1,1-Trichloroethane	3.363	97	1330	0.058	ppbv #	89
34) 2-Butanone	2.560	43	3858	0.180	ppbv #	88
36) Benzene	3.654	78	5877	0.202	ppbv #	87
38) Trichloroethene	4.541	130	41684	3.667	ppbv	96
39) 1,2-Dichloropropane	3.955	63	76500	7.194	ppbv #	26
42) Bromodichloromethane	4.486	83	8283	0.353	ppbv #	92
52) Tetrachloroethene	8.215	164	92160	8.527	ppbv	98
53) Toluene	6.933	91	2236	0.065	ppbv #	21
59) m/p-Xylene	9.542	91	1886	0.053	ppbv #	31
60) o-Xylene	9.950	91	2069	0.058	ppbv	74
66) Benzyl Chloride	11.532	91	506	0.088	ppbv #	73
69) p-Isopropyltoluene	11.917	119	2605	0.039	ppbv #	82
70) n-Butylbenzene	12.338	91	2303	0.035	ppbv	88
72) 4-Ethyltoluene	11.118	105	1527	0.035	ppbv #	55
73) 1,3,5-Trimethylbenzene	11.196	105	1269	0.035	ppbv #	77
74) 1,2,4-Trimethylbenzene	11.529	105	5843	0.148	ppbv #	45

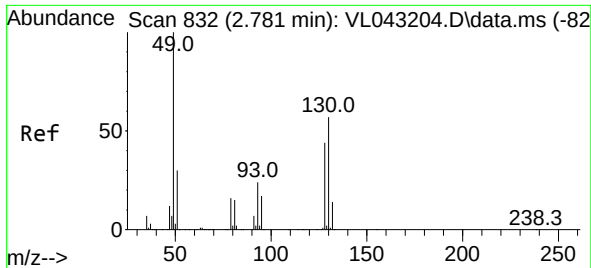
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Nov 24 23:43:31 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL11825AIR.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

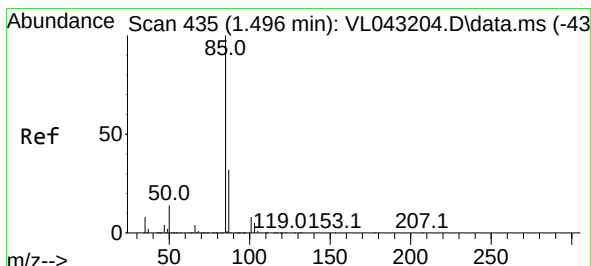
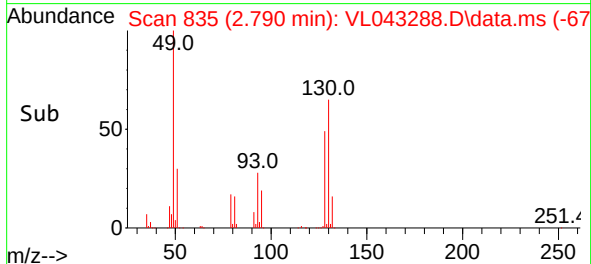
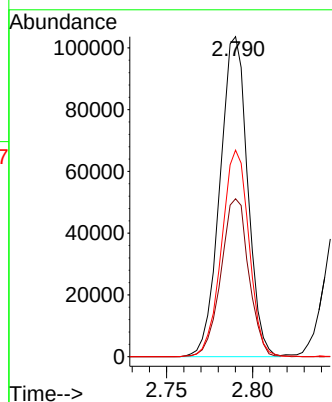
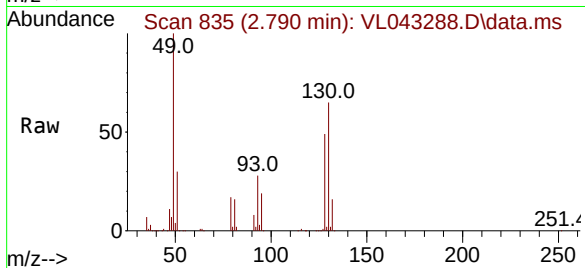




#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 2.790 min Scan# 81
 Delta R.T. 0.009 min
 Lab File: VL043288.D
 Acq: 24 Nov 2025 18:20

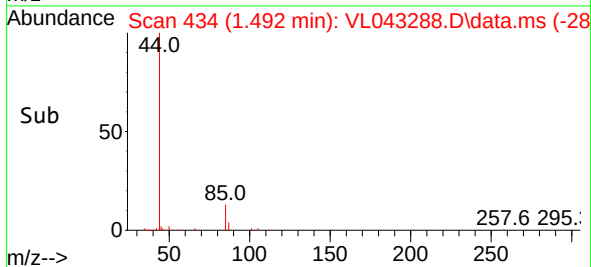
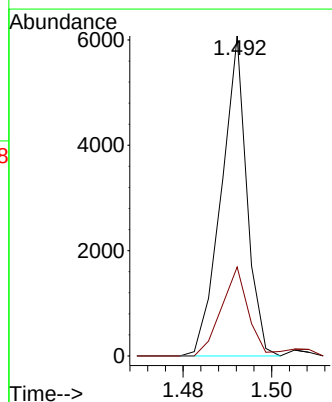
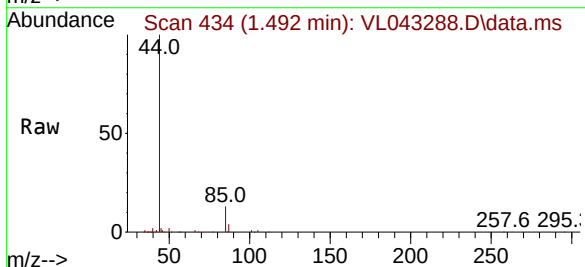
Instrument :
 MSVOA_L
 ClientSampleId :

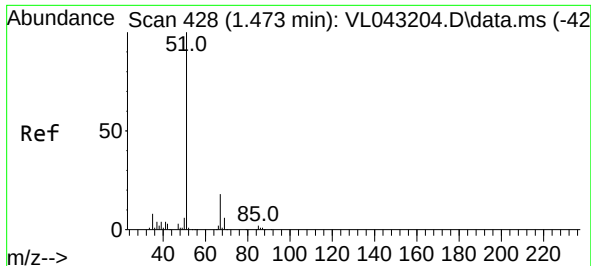
Tgt Ion: 49 Resp: 115982
 Ion Ratio Lower Upper
 49 100
 128 49.5 23.0 69.0
 130 63.8 29.9 89.7



#2
 Dichlorodifluoromethane
 Concen: 0.148 ppbv
 RT: 1.492 min Scan# 434
 Delta R.T. -0.004 min
 Lab File: VL043288.D
 Acq: 24 Nov 2025 18:20

Tgt Ion: 85 Resp: 2423
 Ion Ratio Lower Upper
 85 100
 87 27.8 25.4 38.2

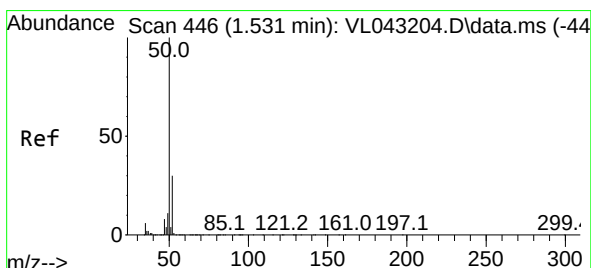
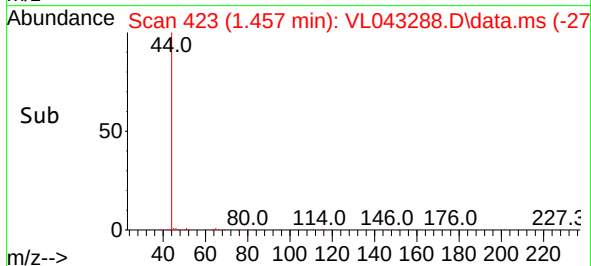
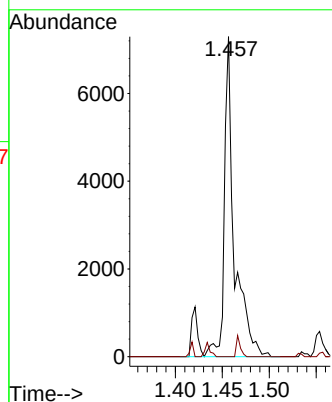
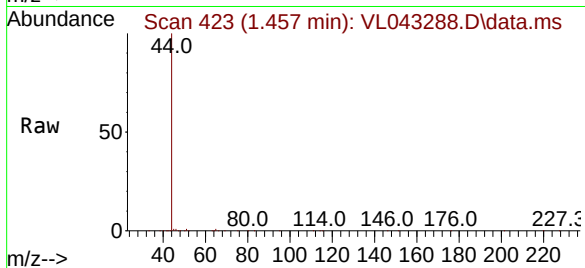




#3
Chlorodifluoromethane
Concen: 0.361 ppbv
RT: 1.457 min Scan# 41
Delta R.T. -0.017 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

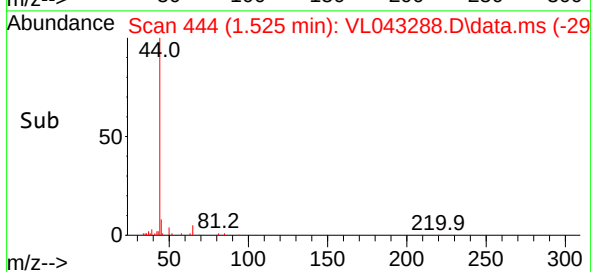
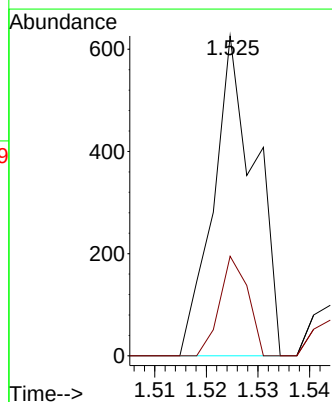
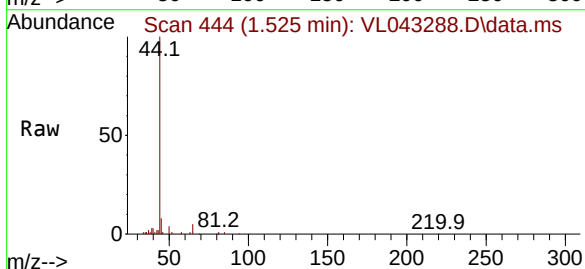
Instrument :
MSVOA_L
ClientSampleId :

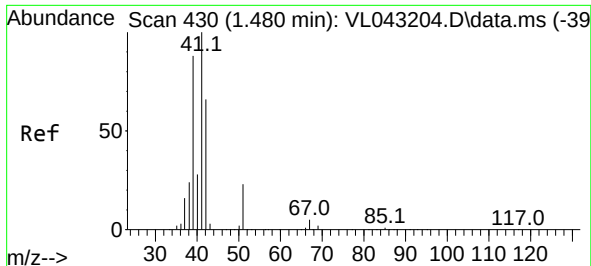
Tgt Ion: 51 Resp: 5806
Ion Ratio Lower Upper
51 100
67 2.4 14.9 22.3#



#4
Chloromethane
Concen: 0.058 ppbv
RT: 1.525 min Scan# 444
Delta R.T. -0.007 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

Tgt Ion: 50 Resp: 352
Ion Ratio Lower Upper
50 100
52 31.2 24.1 36.1





#9

Propene

Concen: 1.145 ppbv

RT: 1.482 min Scan# 41

Delta R.T. 0.003 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

Instrument :

MSVOA_L

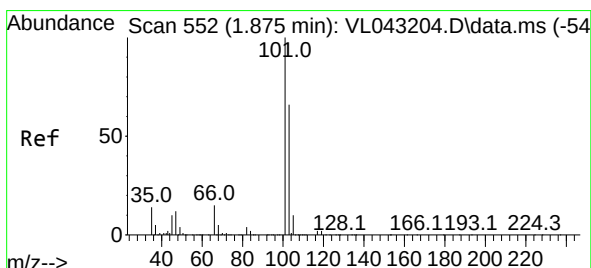
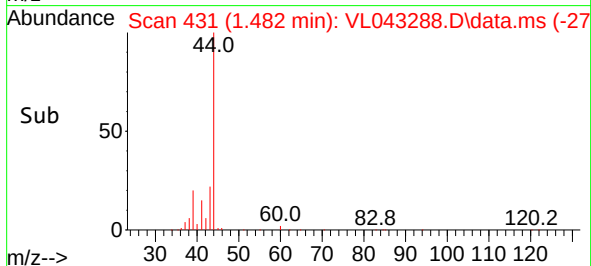
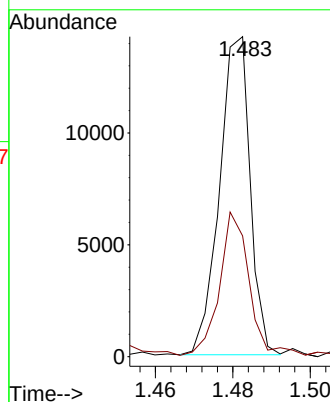
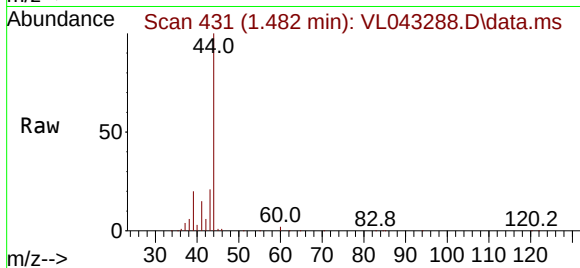
ClientSampleId :

Tgt Ion: 41 Resp: 7825

Ion Ratio Lower Upper

41 100

42 47.8 3.7 5.5#



#11

Trichlorofluoromethane

Concen: 0.622 ppbv

RT: 1.884 min Scan# 555

Delta R.T. 0.009 min

Lab File: VL043288.D

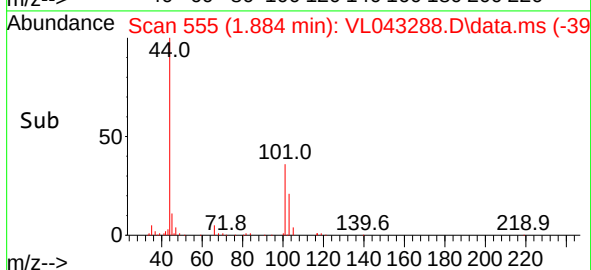
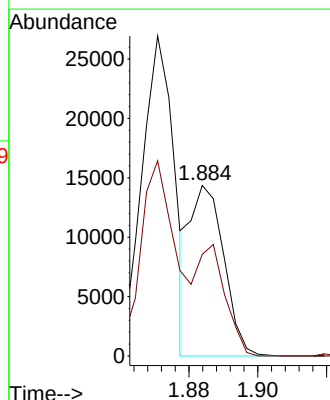
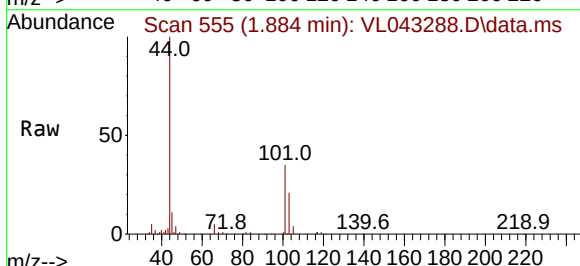
Acq: 24 Nov 2025 18:20

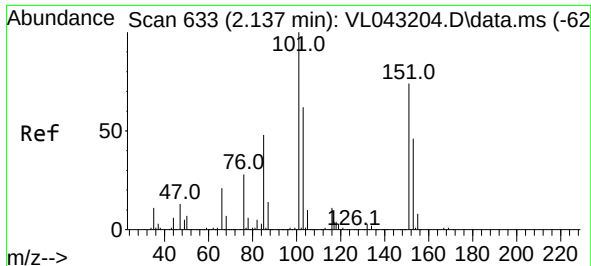
Tgt Ion:101 Resp: 9860

Ion Ratio Lower Upper

101 100

103 59.5 52.6 79.0





#12

1,1,2-Trichlorotrifluoroethane

Concen: 0.797 ppbv

RT: 1.884 min Scan# 505

Delta R.T. -0.253 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

Instrument :

MSVOA_L

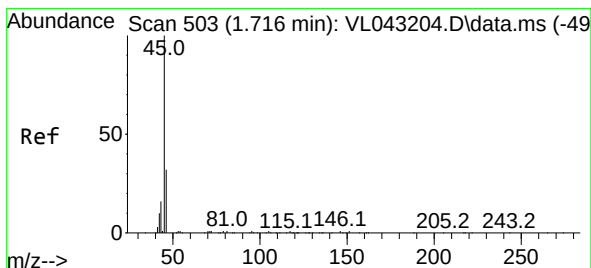
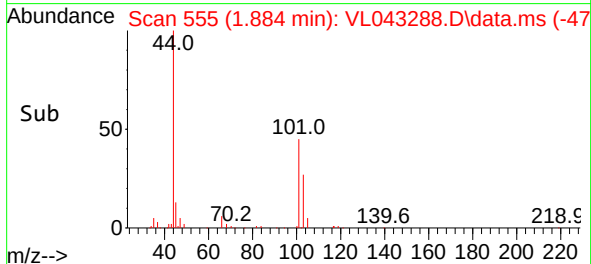
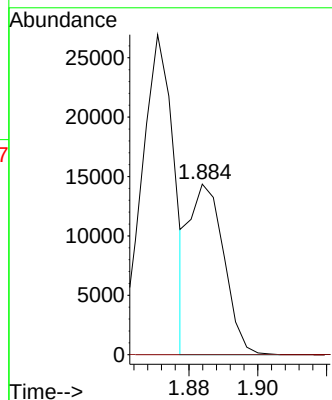
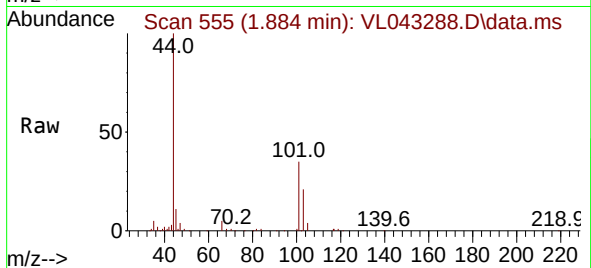
ClientSampleId :

Tgt Ion:101 Resp: 9860

Ion Ratio Lower Upper

101 100

151 0.0 59.2 88.8#



#13

Ethanol

Concen: 2.041 ppbv

RT: 1.722 min Scan# 505

Delta R.T. 0.006 min

Lab File: VL043288.D

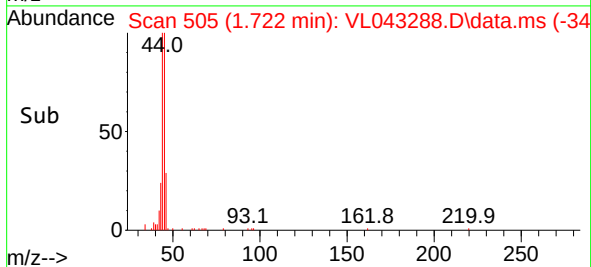
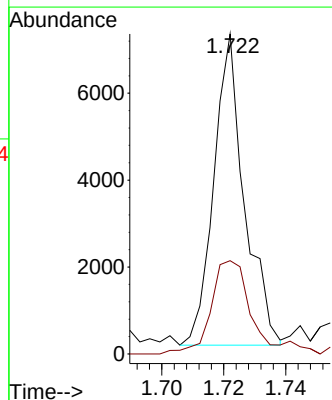
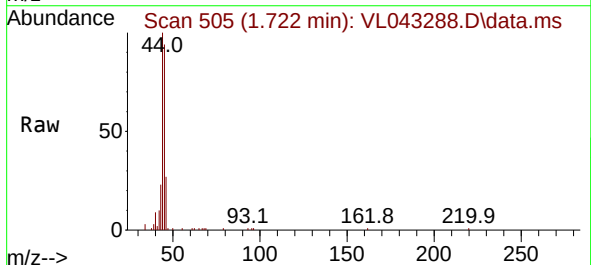
Acq: 24 Nov 2025 18:20

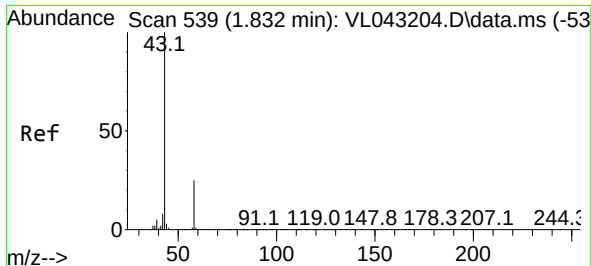
Tgt Ion: 45 Resp: 4902

Ion Ratio Lower Upper

45 100

46 0.0 15.0 59.8#

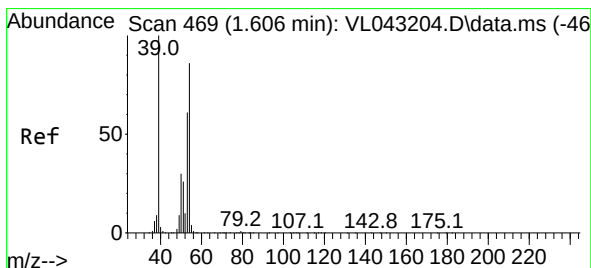
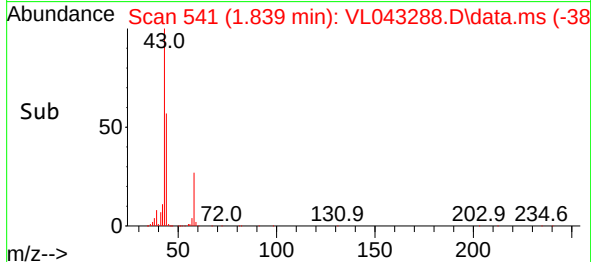
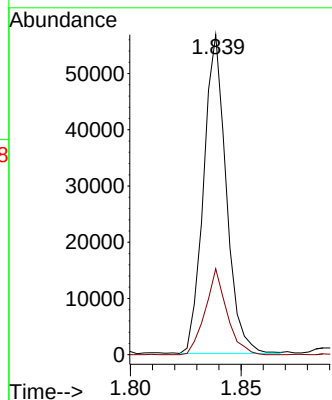
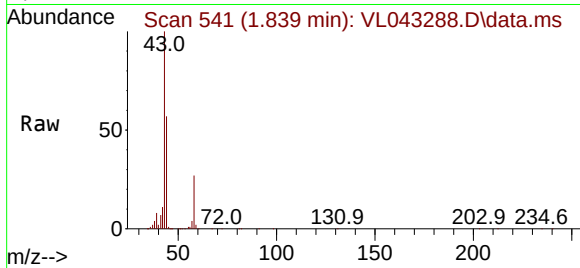




#15
Acetone
Concen: 2.500 ppbv
RT: 1.839 min Scan# 541
Delta R.T. 0.006 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

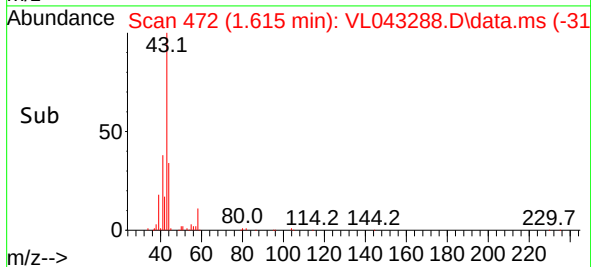
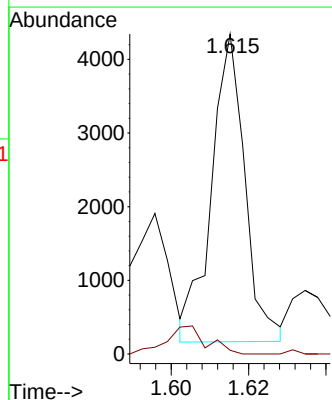
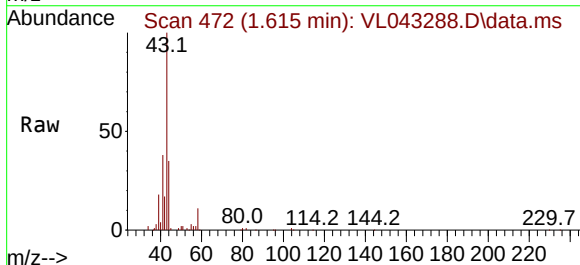
Instrument :
MSVOA_L
ClientSampleId :

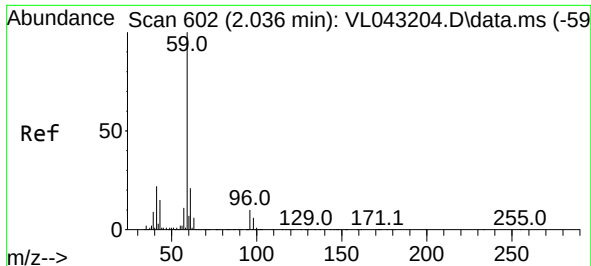
Tgt Ion: 43 Resp: 40278
Ion Ratio Lower Upper
43 100
58 25.8 20.7 31.1



#16
1,3-Butadiene
Concen: 0.348 ppbv
RT: 1.615 min Scan# 472
Delta R.T. 0.009 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

Tgt Ion: 39 Resp: 2500
Ion Ratio Lower Upper
39 100
54 10.9 59.4 89.2#





#17

tert-Butyl alcohol

Concen: 0.059 ppbv

RT: 2.042 min Scan# 602

Delta R.T. 0.006 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

Instrument :

MSVOA_L

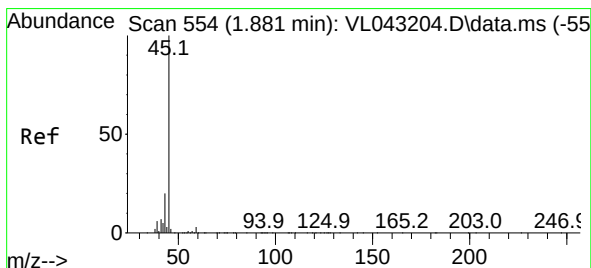
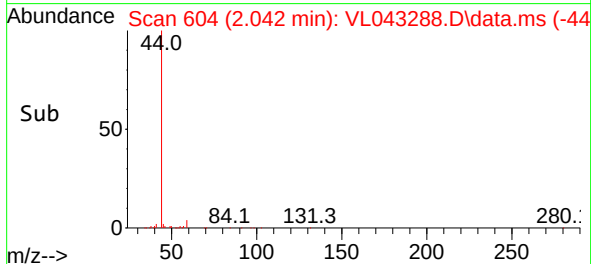
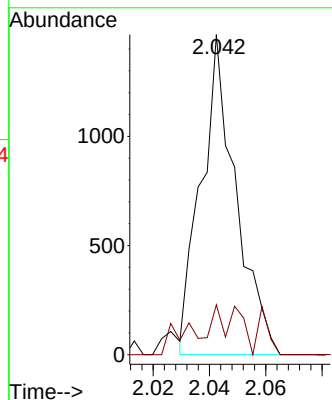
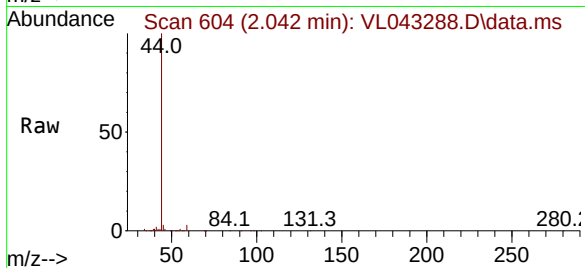
ClientSampleId :

Tgt Ion: 59 Resp: 1252

Ion Ratio Lower Upper

59 100

57 25.2 9.0 13.4#



#19

Isopropyl Alcohol

Concen: 0.538 ppbv

RT: 1.722 min Scan# 505

Delta R.T. -0.159 min

Lab File: VL043288.D

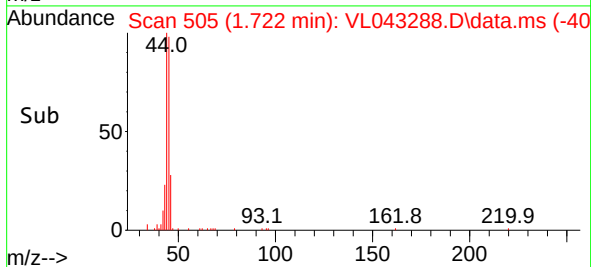
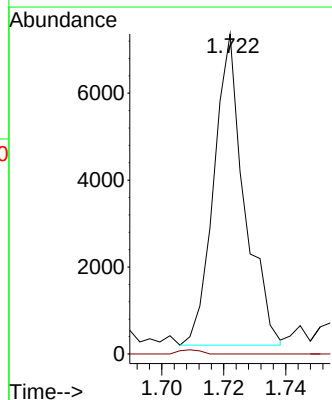
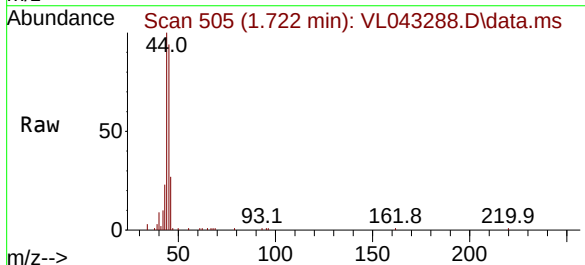
Acq: 24 Nov 2025 18:20

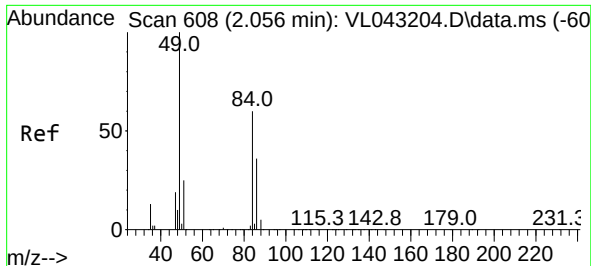
Tgt Ion: 45 Resp: 4902

Ion Ratio Lower Upper

45 100

58 34.5 31.3 46.9





#20

Methylene Chloride

Concen: 0.866 ppbv

RT: 2.065 min Scan# 611

Delta R.T. 0.009 min

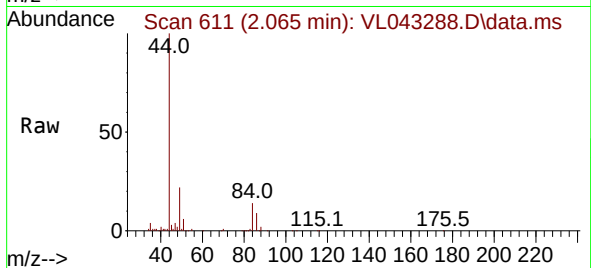
Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

Instrument :

MSVOA_L

ClientSampleId :



Tgt Ion: 84 Resp: 7516

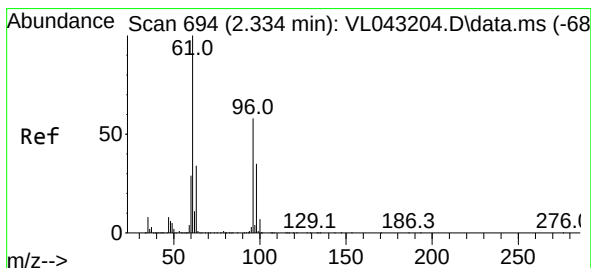
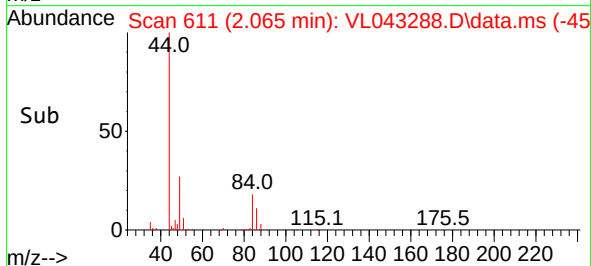
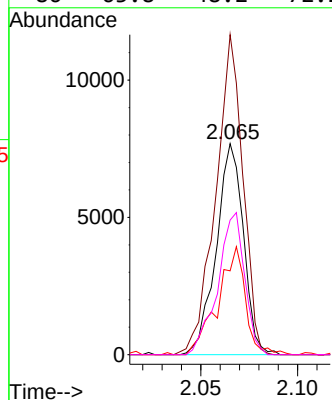
Ion Ratio Lower Upper

84 100

49 151.6 132.9 199.3

51 39.7 34.8 52.2

86 63.8 48.2 72.2



#22

trans-1,2-Dichloroethene

Concen: 0.043 ppbv

RT: 2.340 min Scan# 696

Delta R.T. 0.006 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

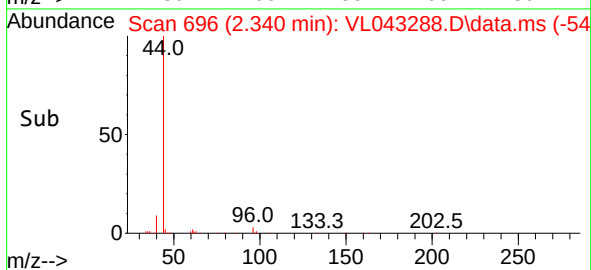
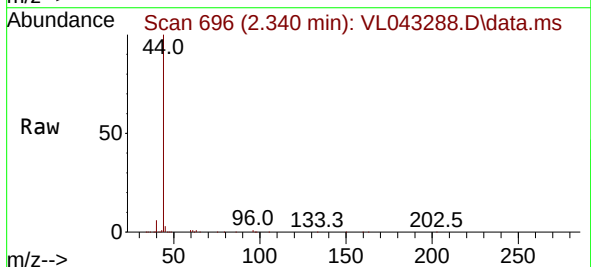
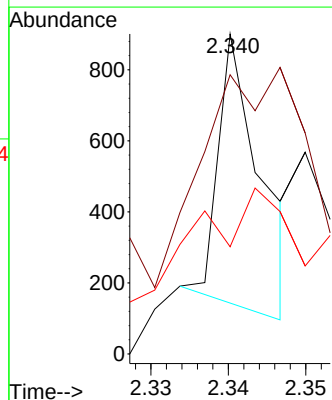
Tgt Ion: 96 Resp: 285

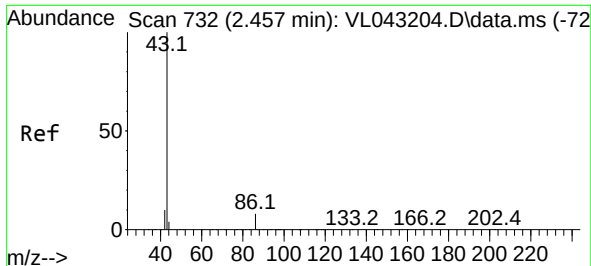
Ion Ratio Lower Upper

96 100

61 54.6 139.0 208.6#

98 0.0 49.4 74.2#



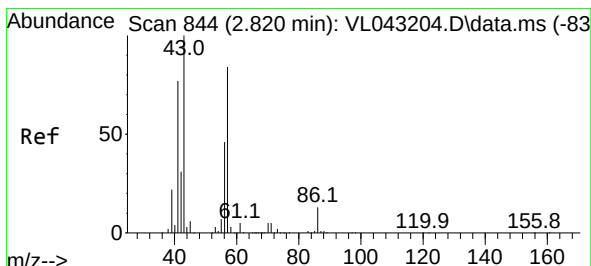
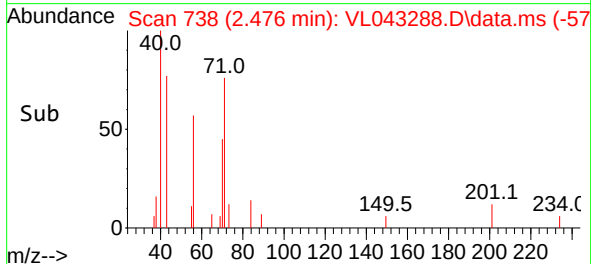
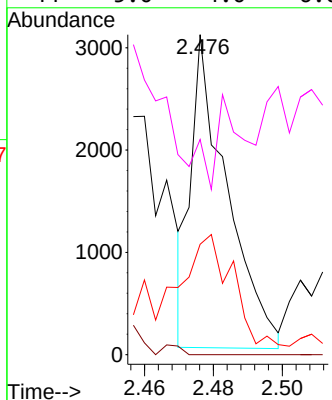
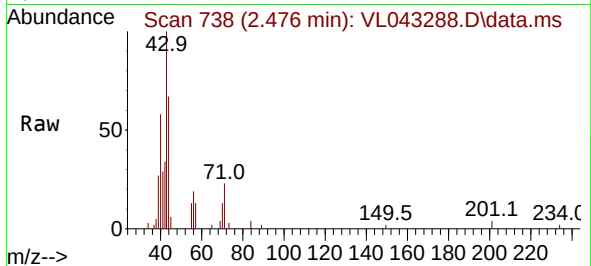


#23
 Vinyl Acetate
 Concen: 0.114 ppbv
 RT: 2.476 min Scan# 71
 Delta R.T. 0.019 min
 Lab File: VL043288.D
 Acq: 24 Nov 2025 18:20

Instrument :
 MSVOA_L
 ClientSampleId :

Tgt Ion: 43 Resp: 2210

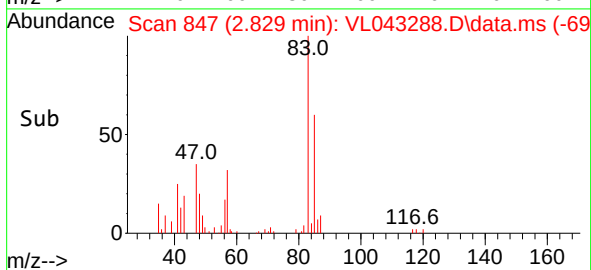
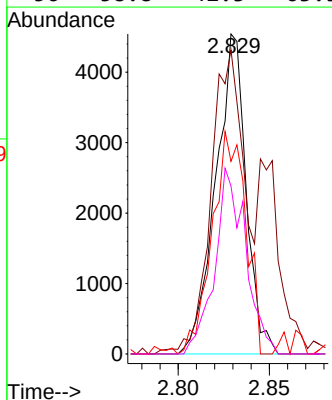
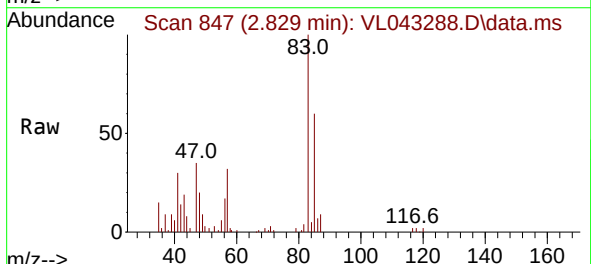
Ion	Ratio	Lower	Upper
43	100		
86	0.0	6.2	9.2#
42	26.3	8.0	12.0#
44	5.0	4.0	6.0

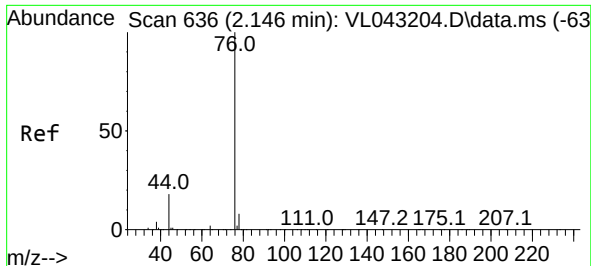


#26
 Hexane
 Concen: 0.346 ppbv
 RT: 2.829 min Scan# 847
 Delta R.T. 0.009 min
 Lab File: VL043288.D
 Acq: 24 Nov 2025 18:20

Tgt Ion: 57 Resp: 5267

Ion	Ratio	Lower	Upper
57	100		
41	150.8	74.6	111.8#
43	79.4	179.0	268.4#
56	58.8	42.3	63.5

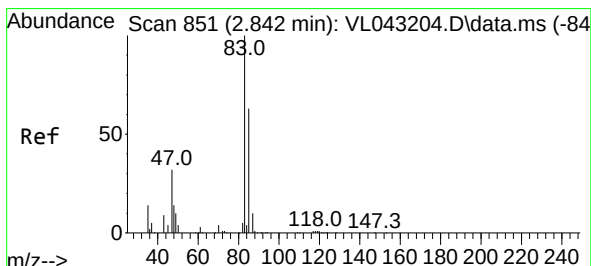
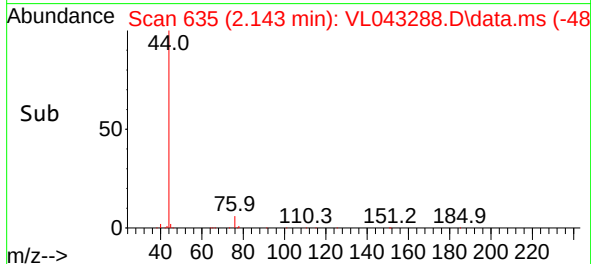
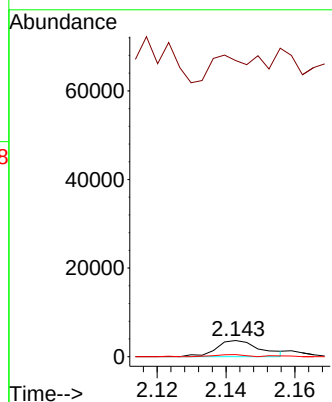
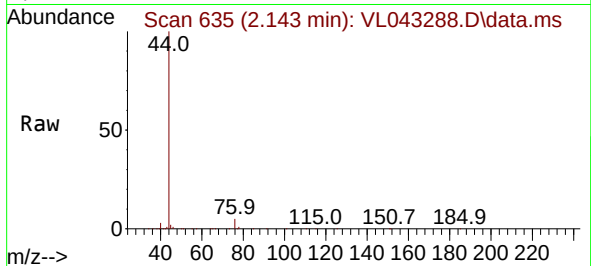




#27
Carbon Disulfide
Concen: 0.207 ppbv
RT: 2.143 min Scan# 61
Delta R.T. -0.004 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

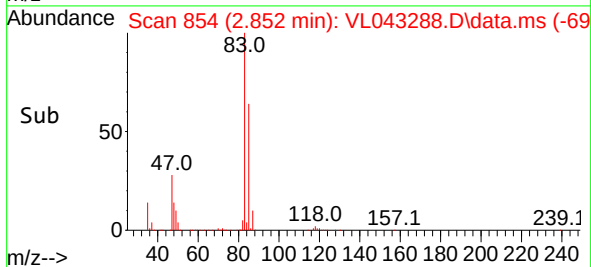
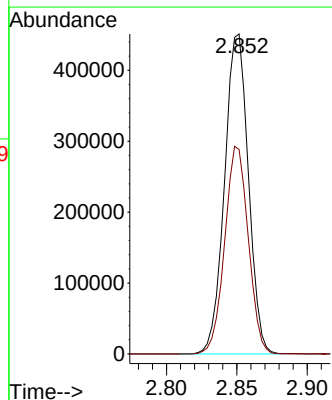
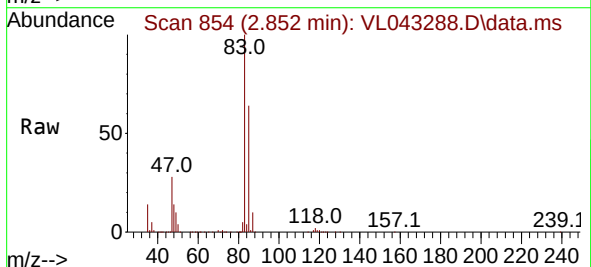
Instrument :
MSVOA_L
ClientSampleId :

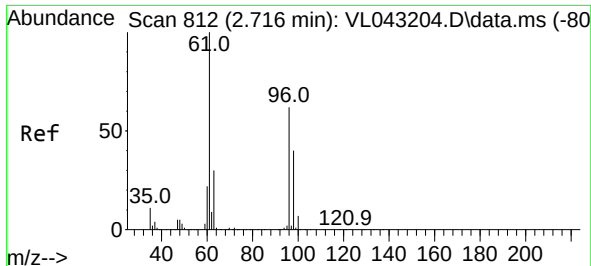
Tgt Ion: 76 Resp: 3221
Ion Ratio Lower Upper
76 100
44 5450.9 16.1 24.1#
78 12.6 9.6 14.4



#29
Chloroform
Concen: 24.632 ppbv
RT: 2.852 min Scan# 854
Delta R.T. 0.009 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

Tgt Ion: 83 Resp: 533459
Ion Ratio Lower Upper
83 100
85 63.9 50.5 75.7

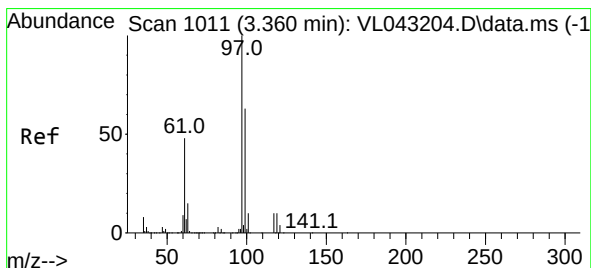
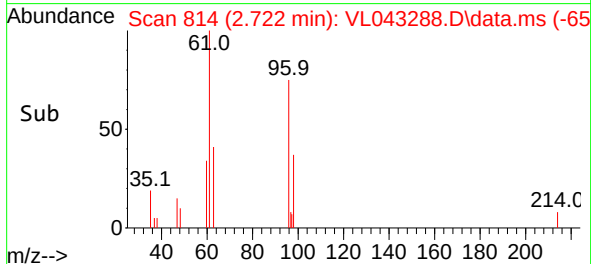
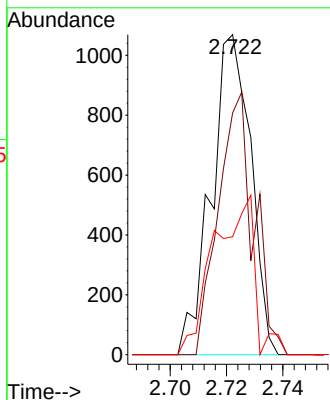
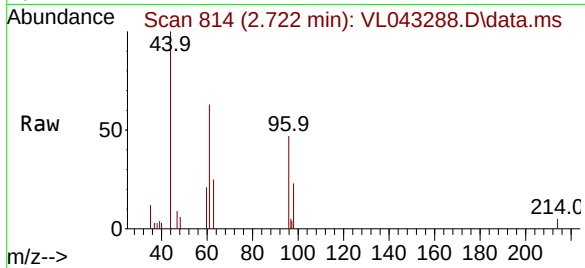




#31
 cis-1,2-Dichloroethene
 Concen: 0.069 ppbv
 RT: 2.722 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: VL043288.D
 Acq: 24 Nov 2025 18:20

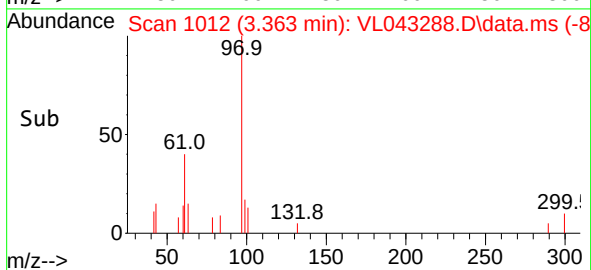
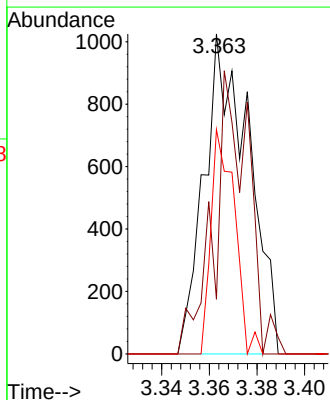
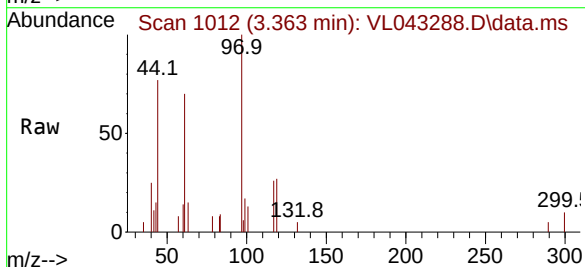
Instrument :
 MSVOA_L
 ClientSampleId :

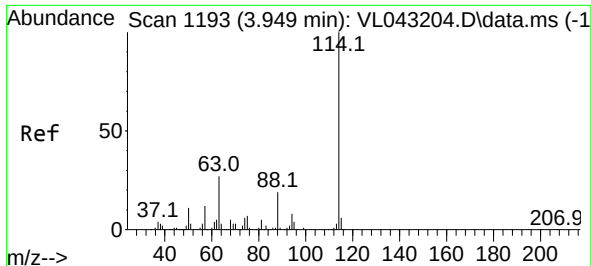
Tgt Ion: 61 Resp: 1041
 Ion Ratio Lower Upper
 61 100
 96 75.5 49.3 73.9#
 98 36.9 32.1 48.1



#32
 1,1,1-Trichloroethane
 Concen: 0.058 ppbv
 RT: 3.363 min Scan# 1012
 Delta R.T. 0.003 min
 Lab File: VL043288.D
 Acq: 24 Nov 2025 18:20

Tgt Ion: 97 Resp: 1330
 Ion Ratio Lower Upper
 97 100
 99 68.3 50.3 75.5
 61 37.1 38.9 58.3#

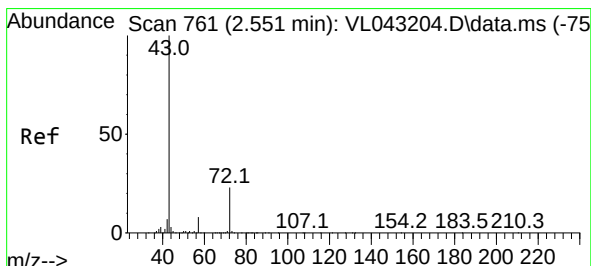
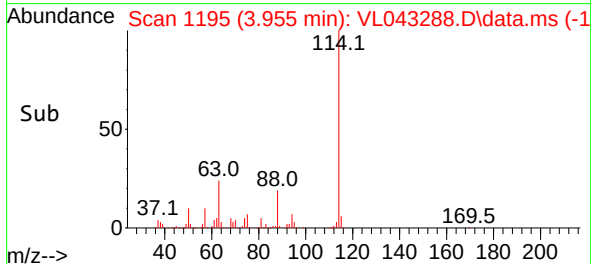
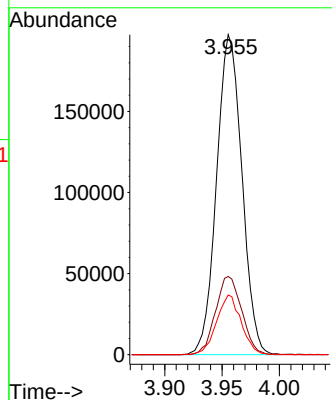
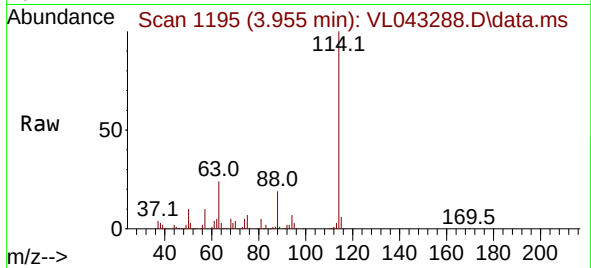




#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 3.955 min Scan# 1193
 Delta R.T. 0.006 min
 Lab File: VL043288.D
 Acq: 24 Nov 2025 18:20

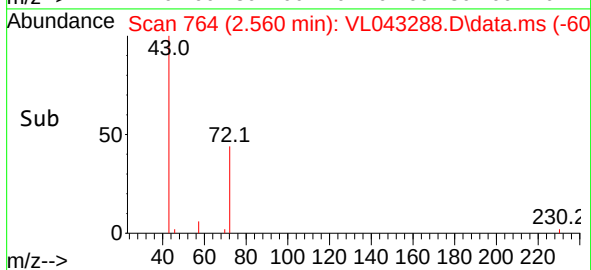
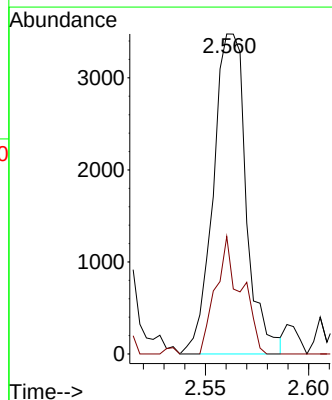
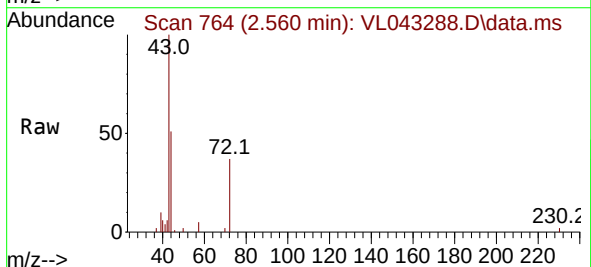
Instrument :
 MSVOA_L
 ClientSampleId :

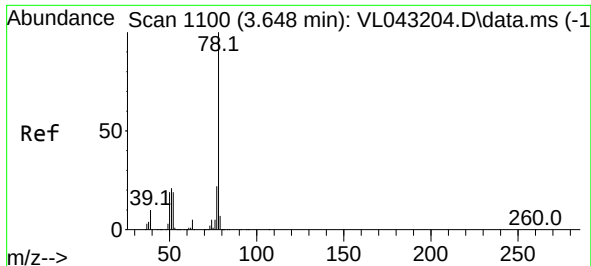
Tgt Ion:114 Resp: 303381
 Ion Ratio Lower Upper
 114 100
 63 25.3 21.0 31.6
 88 18.1 14.9 22.3



#34
 2-Butanone
 Concen: 0.180 ppbv
 RT: 2.560 min Scan# 764
 Delta R.T. 0.009 min
 Lab File: VL043288.D
 Acq: 24 Nov 2025 18:20

Tgt Ion: 43 Resp: 3858
 Ion Ratio Lower Upper
 43 100
 72 28.5 18.1 27.1#

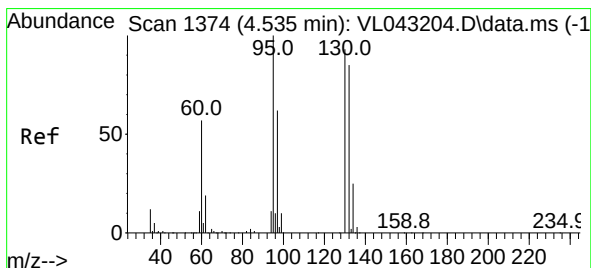
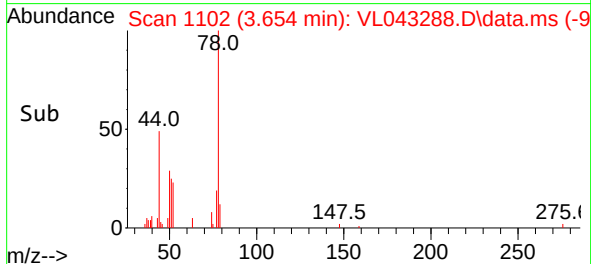
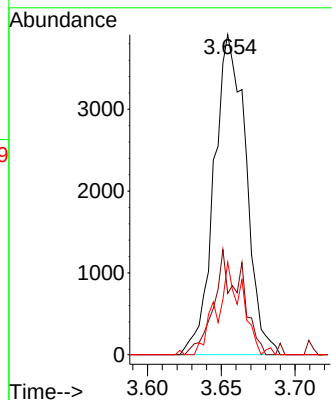
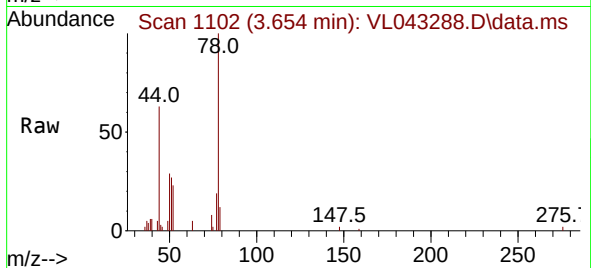




#36
Benzene
Concen: 0.202 ppbv
RT: 3.654 min Scan# 1100
Delta R.T. 0.006 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

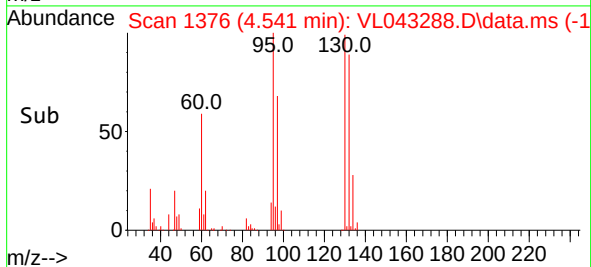
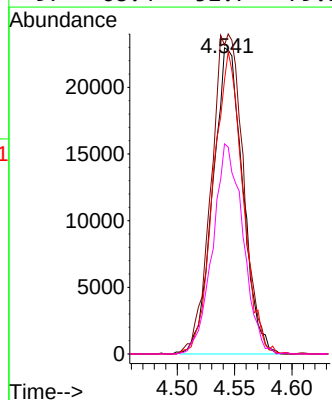
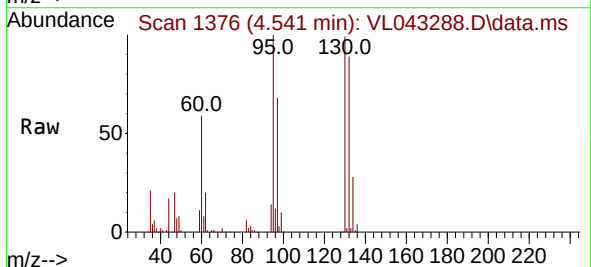
Instrument :
MSVOA_L
ClientSampleId :

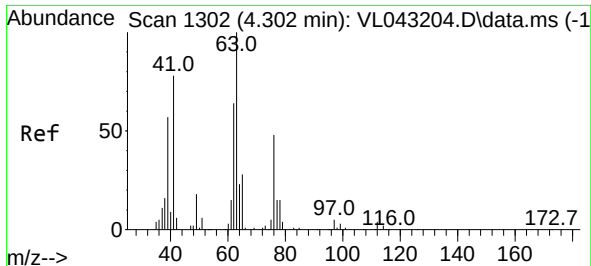
Tgt Ion: 78 Resp: 5877
Ion Ratio Lower Upper
78 100
77 19.1 17.5 26.3
50 28.9 15.5 23.3#



#38
Trichloroethene
Concen: 3.667 ppbv
RT: 4.541 min Scan# 1376
Delta R.T. 0.006 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

Tgt Ion: 130 Resp: 41684
Ion Ratio Lower Upper
130 100
95 100.7 85.7 128.5
132 89.3 73.4 110.0
97 68.4 52.7 79.1





#39

1,2-Dichloropropane

Concen: 7.194 ppbv

RT: 3.955 min Scan# 1195

Delta R.T. -0.347 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

Instrument :

MSVOA_L

ClientSampleId :

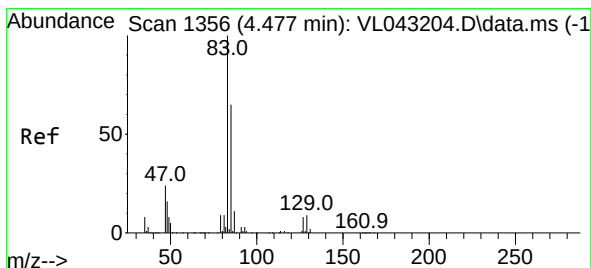
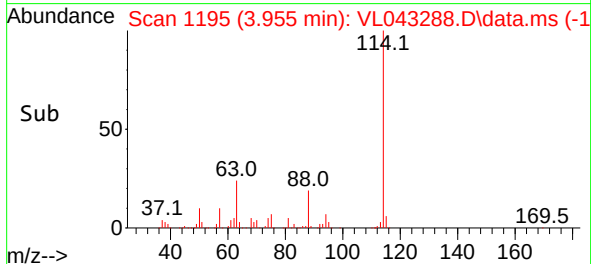
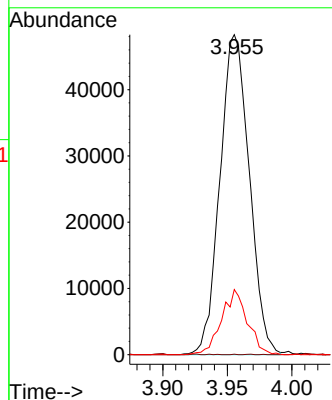
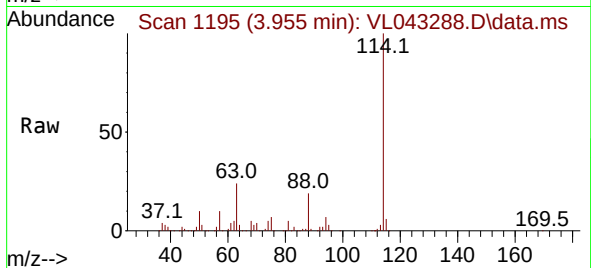
Tgt Ion: 63 Resp: 76500

Ion Ratio Lower Upper

63 100

41 0.2 62.6 93.8#

62 20.4 51.0 76.6#



#42

Bromodichloromethane

Concen: 0.353 ppbv

RT: 4.486 min Scan# 1359

Delta R.T. 0.009 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

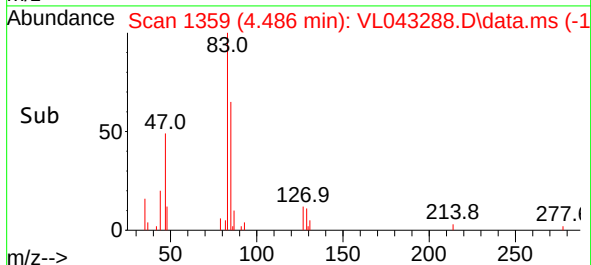
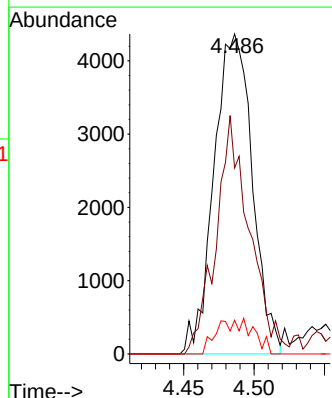
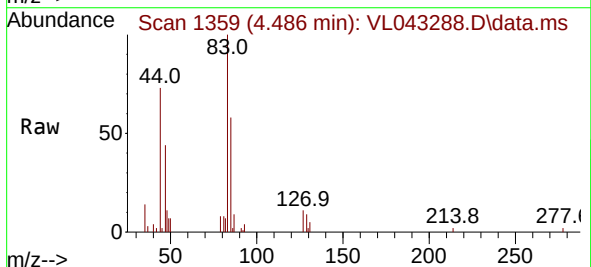
Tgt Ion: 83 Resp: 8283

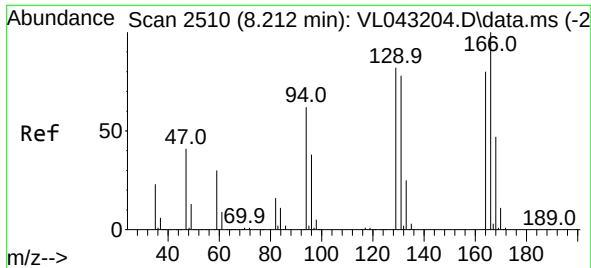
Ion Ratio Lower Upper

83 100

85 58.1 51.7 77.5

127 10.6 6.3 9.5#

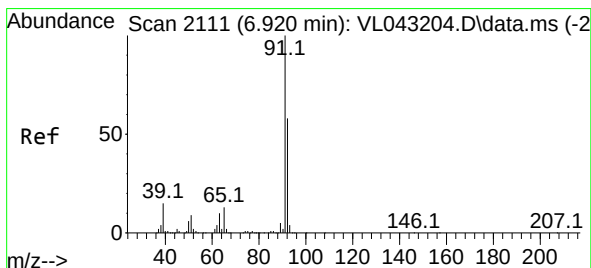
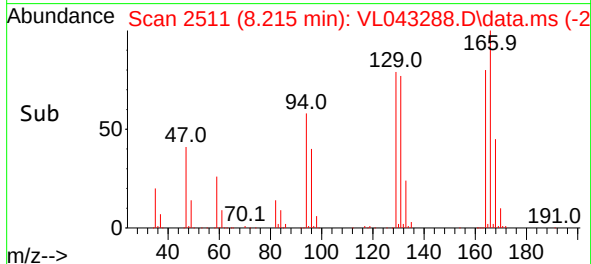
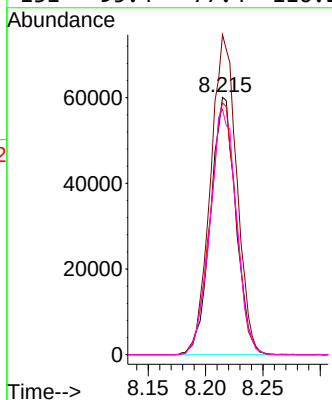
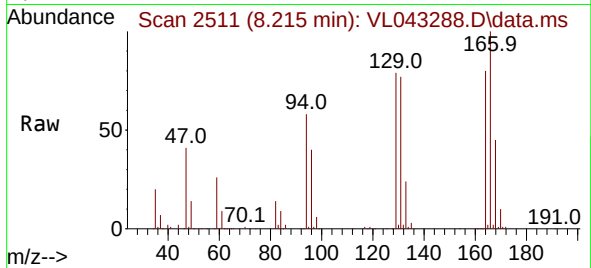




#52
Tetrachloroethene
Concen: 8.527 ppbv
RT: 8.215 min Scan# 2115
Delta R.T. 0.003 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

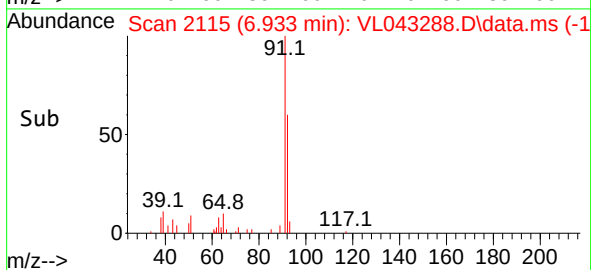
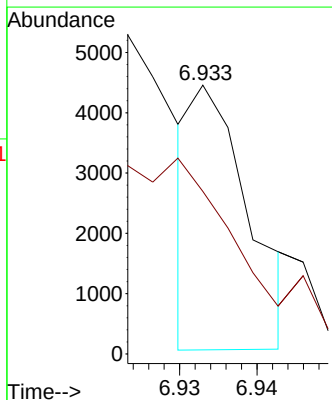
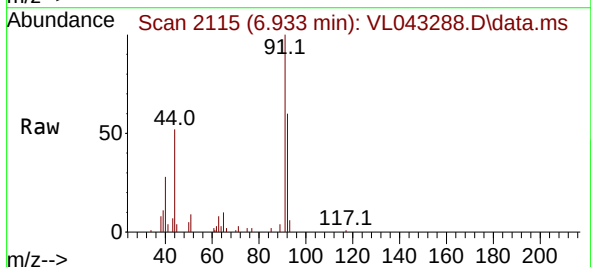
Instrument :
MSVOA_L
ClientSampleId :

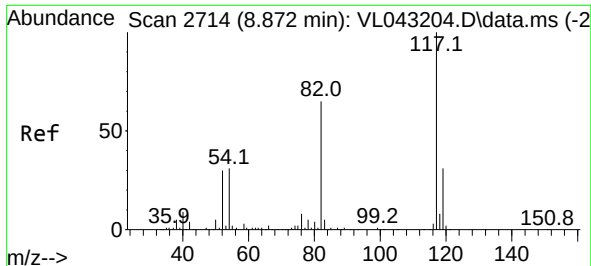
Tgt Ion:164 Resp: 92160
Ion Ratio Lower Upper
164 100
166 124.2 99.4 149.2
129 97.8 81.8 122.8
131 95.4 77.4 116.2



#53
Toluene
Concen: 0.065 ppbv
RT: 6.933 min Scan# 2115
Delta R.T. 0.013 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

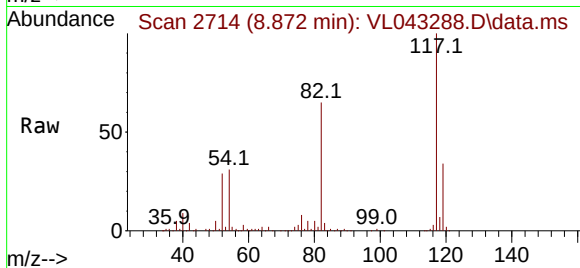
Tgt Ion: 91 Resp: 2236
Ion Ratio Lower Upper
91 100
92 0.0 47.4 71.0#



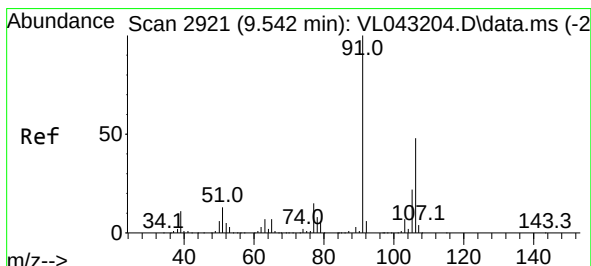
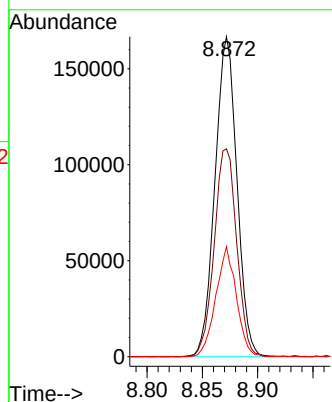
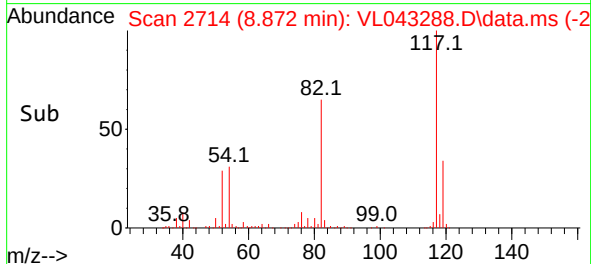


#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.872 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

Instrument :
MSVOA_L
ClientSampleId :

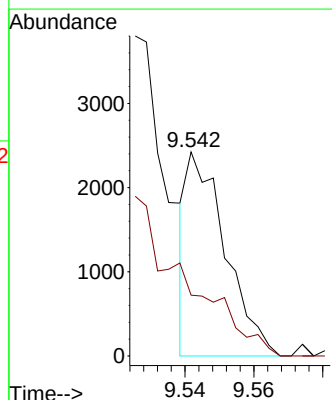
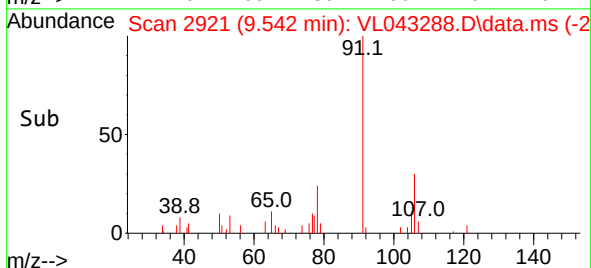
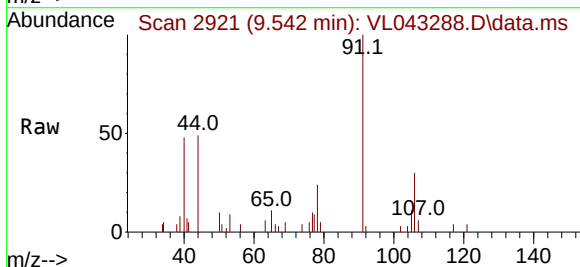


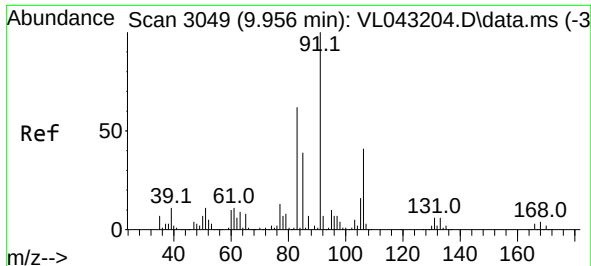
Tgt Ion:117 Resp: 230111
Ion Ratio Lower Upper
117 100
82 66.7 56.1 84.1
119 32.3 25.0 37.6



#59
m/p-Xylene
Concen: 0.053 ppbv
RT: 9.542 min Scan# 2921
Delta R.T. -0.000 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

Tgt Ion: 91 Resp: 1886
Ion Ratio Lower Upper
91 100
106 0.0 36.1 54.1#

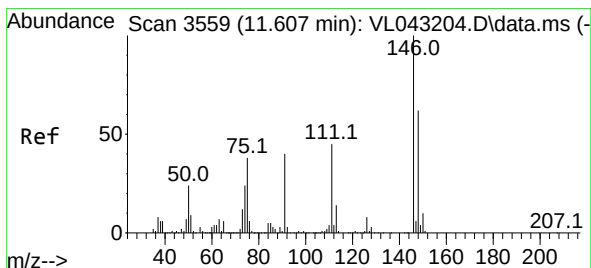
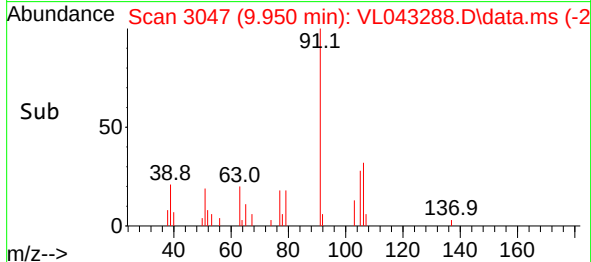
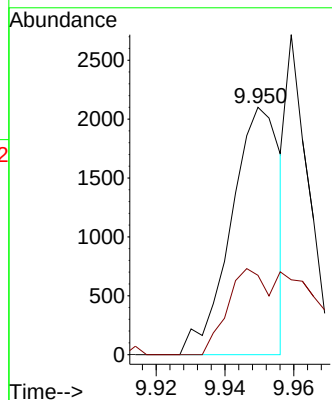
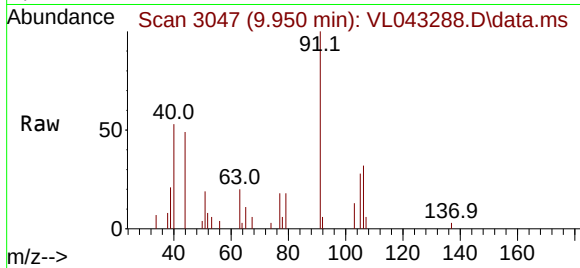




#60
o-Xylene
Concen: 0.058 ppbv
RT: 9.950 min Scan# 3049
Delta R.T. -0.007 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

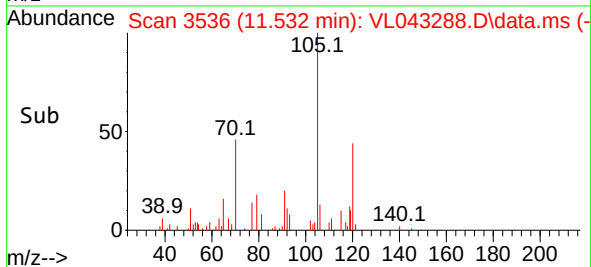
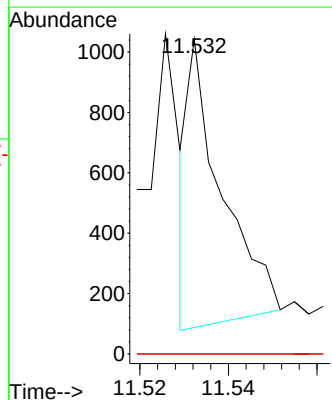
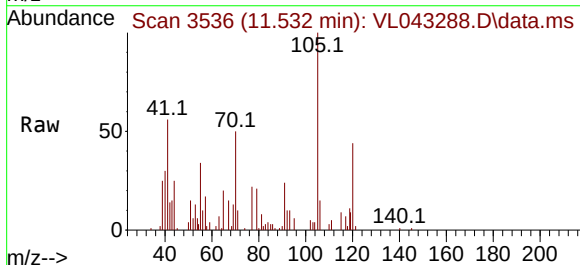
Instrument :
MSVOA_L
ClientSampleId :

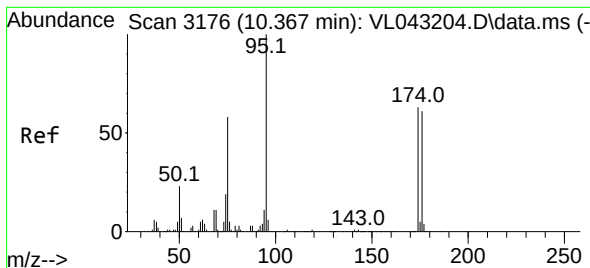
Tgt Ion: 91 Resp: 2069
Ion Ratio Lower Upper
91 100
106 58.1 20.9 62.8



#66
Benzyl Chloride
Concen: 0.088 ppbv
RT: 11.532 min Scan# 3536
Delta R.T. -0.075 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

Tgt Ion: 91 Resp: 506
Ion Ratio Lower Upper
91 100
126 4.7 14.4 21.6#
128 0.0 4.6 6.8#

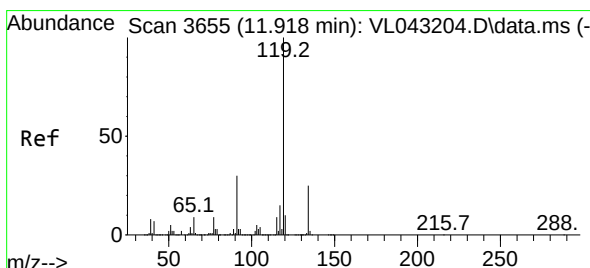
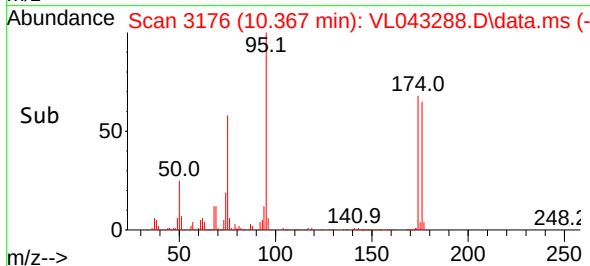
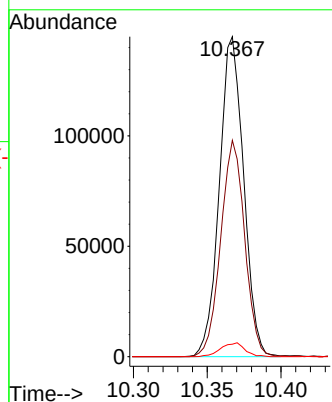
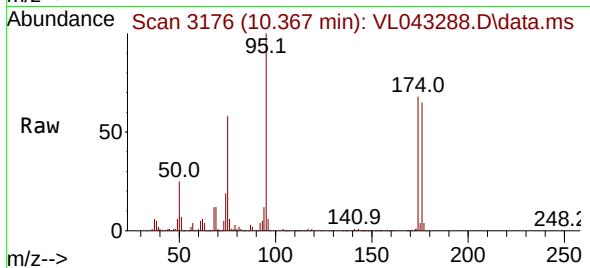




#68
1-Bromo-4-Fluorobenzene
Concen: 9.833 ppbv
RT: 10.367 min Scan# 3176
Delta R.T. -0.000 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

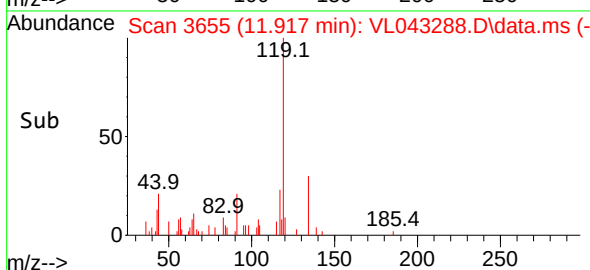
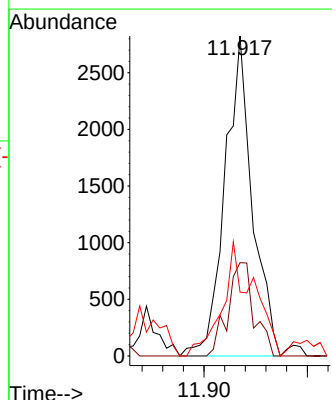
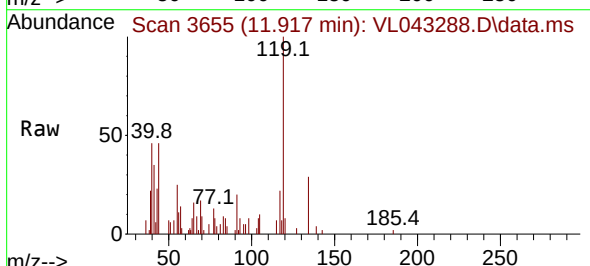
Instrument :
MSVOA_L
ClientSampleId :

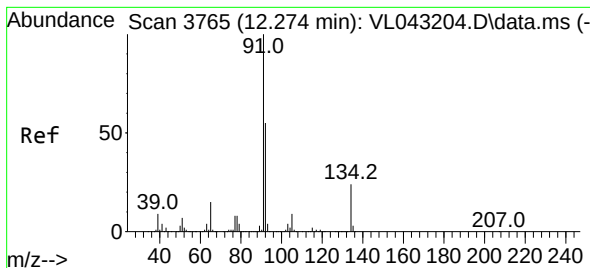
Tgt Ion: 95 Resp: 165856
Ion Ratio Lower Upper
95 100
174 67.2 50.2 75.2
175 4.3 4.1 6.1



#69
p-Isopropyltoluene
Concen: 0.039 ppbv
RT: 11.917 min Scan# 3655
Delta R.T. -0.000 min
Lab File: VL043288.D
Acq: 24 Nov 2025 18:20

Tgt Ion: 119 Resp: 2605
Ion Ratio Lower Upper
119 100
134 27.9 20.2 30.2
91 44.9 23.8 35.8#





#70

n-Butylbenzene

Concen: 0.035 ppbv

RT: 12.338 min Scan# 31

Delta R.T. 0.064 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

Instrument :

MSVOA_L

ClientSampleId :

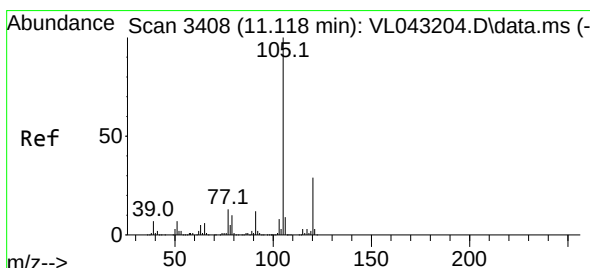
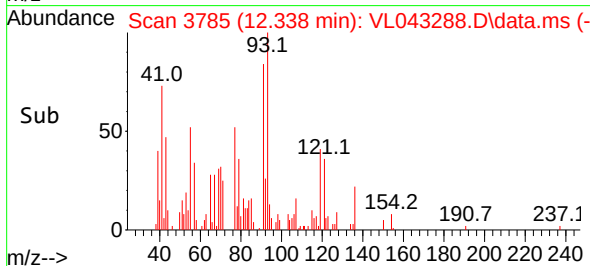
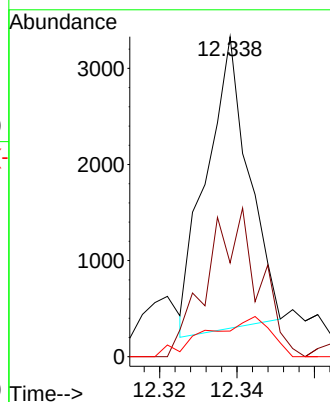
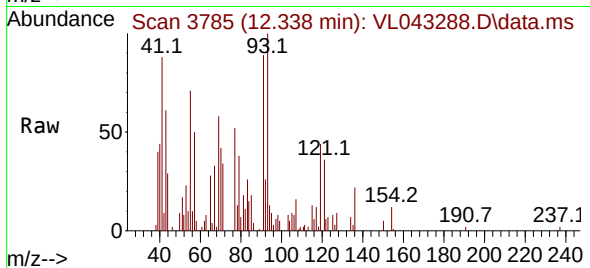
Tgt Ion: 91 Resp: 2303

Ion Ratio Lower Upper

91 100

92 64.1 43.5 65.3

134 20.3 19.0 28.6



#72

4-Ethyltoluene

Concen: 0.035 ppbv

RT: 11.118 min Scan# 3408

Delta R.T. -0.000 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

Tgt Ion: 105 Resp: 1527

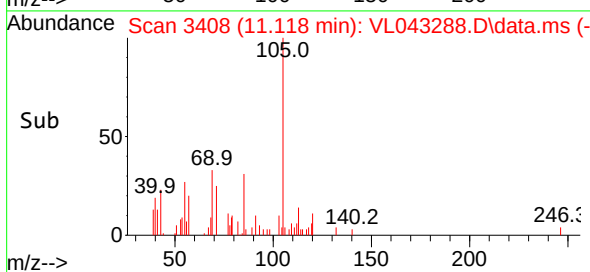
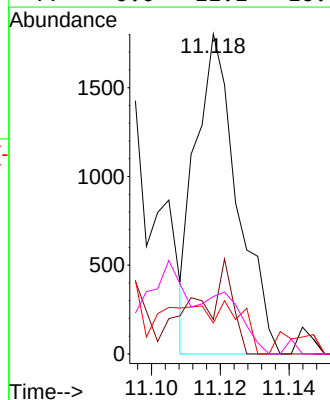
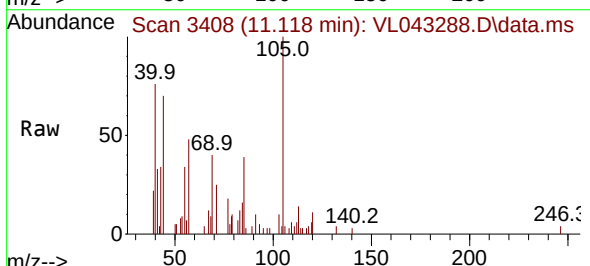
Ion Ratio Lower Upper

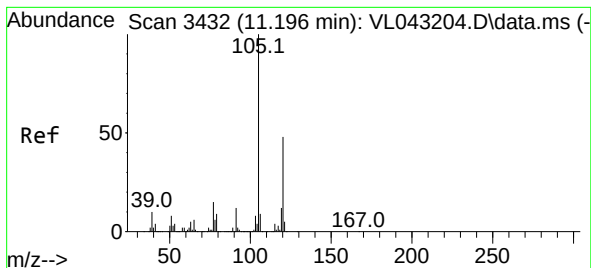
105 100

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: 0.035 ppbv

RT: 11.196 min Scan# 3432

Delta R.T. -0.000 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

Instrument :

MSVOA_L

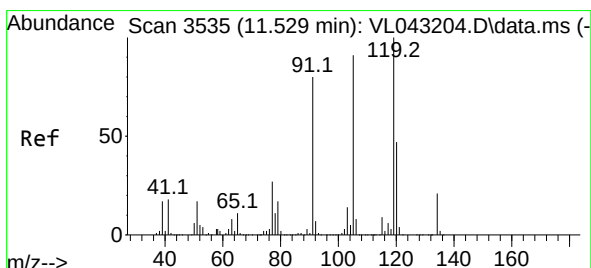
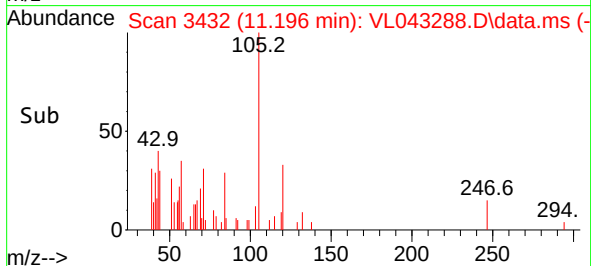
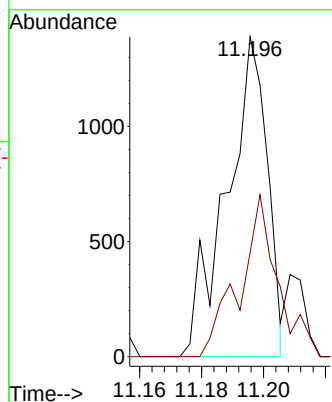
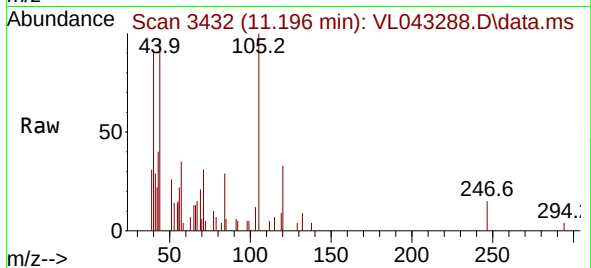
ClientSampleId :

Tgt Ion:105 Resp: 1269

Ion Ratio Lower Upper

105 100

120 32.6 38.6 57.8#



#74

1,2,4-Trimethylbenzene

Concen: 0.148 ppbv

RT: 11.529 min Scan# 3535

Delta R.T. -0.000 min

Lab File: VL043288.D

Acq: 24 Nov 2025 18:20

Tgt Ion:105 Resp: 5843

Ion Ratio Lower Upper

105 100

120 29.6 41.7 62.5#

91 12.7 70.0 105.0#

77 18.8 23.8 35.8#

