

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL041725\
 Data File : VL042375.D
 Acq On : 18 Apr 2025 00:59
 Operator : SY/MD
 Sample : Q1668-03DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-B1-3-3252025DL

Quant Time: Apr 18 04:38:48 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL041725AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri Apr 18 02:14:00 2025
 Response via : Initial Calibration

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

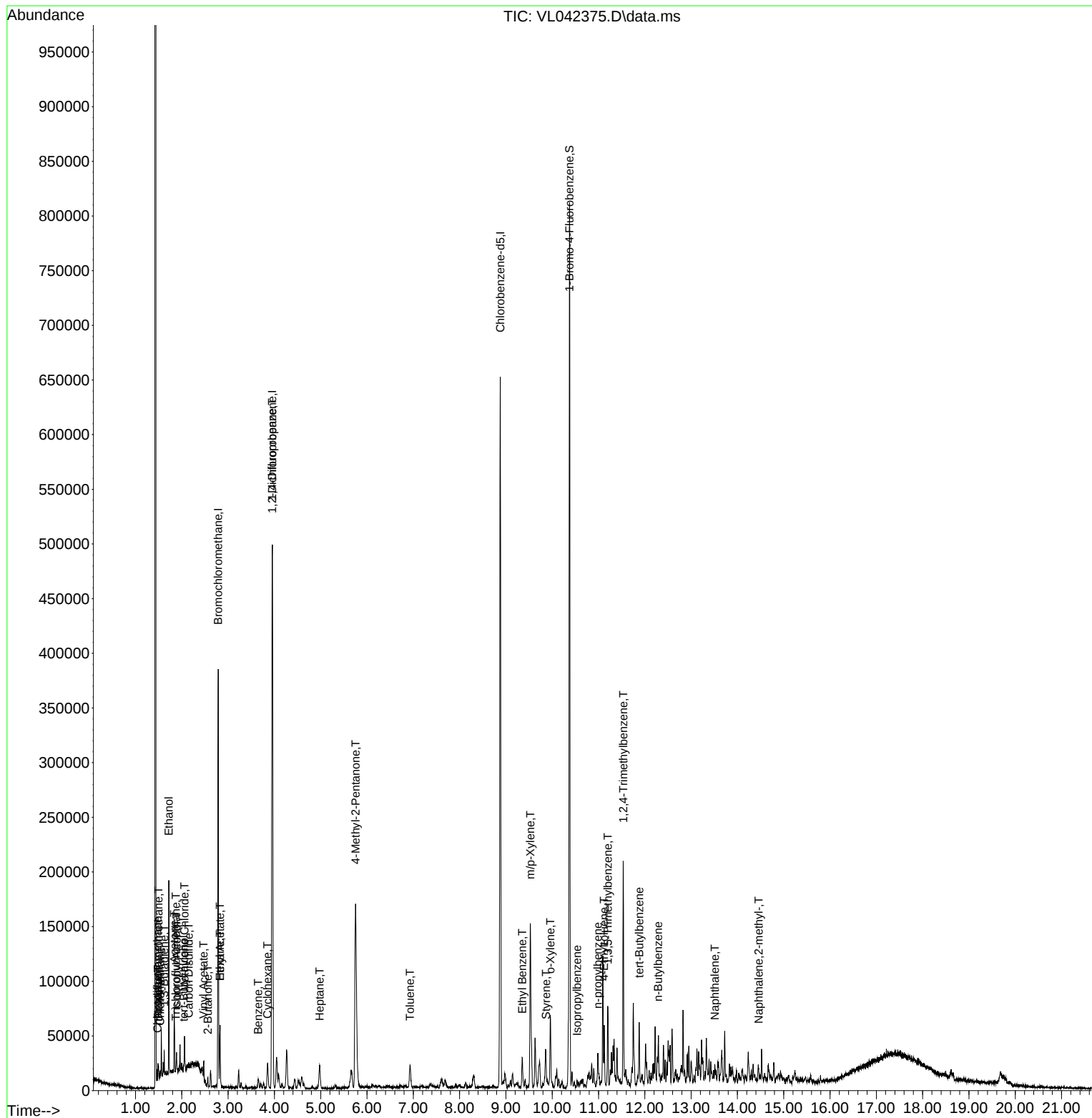
Internal Standards						
1) Bromochloromethane	2.787	49	102685	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.955	114	291278	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.878	117	253844	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	212240	10.175	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.700%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.499	85	2776	0.153	ppbv	95
3) Chlorodifluoromethane	1.476	51	2764	0.160	ppbv	97
4) Chloromethane	1.531	50	1399	0.195	ppbv #	59
9) Propene	1.486	41	1821	0.231	ppbv	93
10) Heptane	4.978	43	9132	0.413	ppbv	97
11) Trichlorofluoromethane	1.874	101	1281	0.074	ppbv	90
13) Ethanol	1.719	45	62213	49.750	ppbv	76
15) Acetone	1.835	43	27092	1.612	ppbv	99
16) 1,3-Butadiene	1.619	39	1244	0.155	ppbv #	42
17) tert-Butyl alcohol	2.043	59	976	0.047	ppbv #	1
19) Isopropyl Alcohol	1.887	45	6854	0.734	ppbv #	1
20) Methylene Chloride	2.059	84	4314	0.655	ppbv #	91
23) Vinyl Acetate	2.470	43	7447	1.094	ppbv #	51
25) Ethyl Acetate	2.826	43	9332	0.225	ppbv #	78
26) Hexane	2.826	57	13454	0.802	ppbv #	34
27) Carbon Disulfide	2.149	76	1143	0.064	ppbv #	1
30) Cyclohexane	3.852	84	6275	0.463	ppbv #	89
34) 2-Butanone	2.560	43	4829	0.210	ppbv	92
36) Benzene	3.651	78	2897	0.092	ppbv #	85
39) 1,2-Dichloropropane	3.952	63	80069	6.839	ppbv #	23
50) 4-Methyl-2-Pentanone	5.755	43	153256	4.003	ppbv	98
53) Toluene	6.930	91	8749	0.232	ppbv #	56
58) Ethyl Benzene	9.354	91	14757	0.293	ppbv	95
59) m/p-Xylene	9.529	91	84682	2.090	ppbv	99
60) o-Xylene	9.963	91	28511	0.699	ppbv	100
61) Styrene	9.869	104	3276	0.168	ppbv #	88
62) Isopropylbenzene	10.536	105	1800	0.030	ppbv #	71
64) n-propylbenzene	10.985	120	2319	0.154	ppbv #	52
65) tert-Butylbenzene	11.879	119	4345	0.079	ppbv	97
70) n-Butylbenzene	12.287	91	5965	0.086	ppbv #	80
72) 4-Ethyltoluene	11.121	105	17311	0.347	ppbv #	56
73) 1,3,5-Trimethylbenzene	11.202	105	20692	0.470	ppbv	100
74) 1,2,4-Trimethylbenzene	11.536	105	73024	1.420	ppbv #	61
79) Naphthalene	13.510	128	6160	0.100	ppbv #	96
80) Naphthalene,2-methyl-	14.458	142	1863	0.053	ppbv #	45

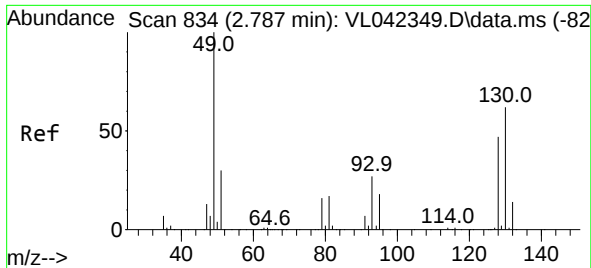
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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IA-B1-3-3252025DL

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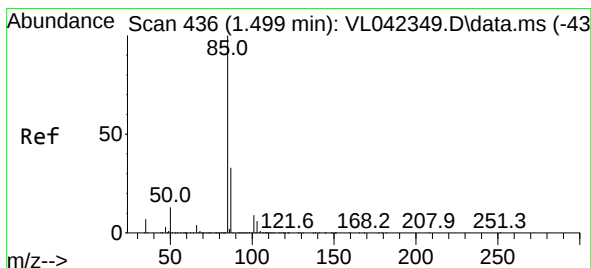
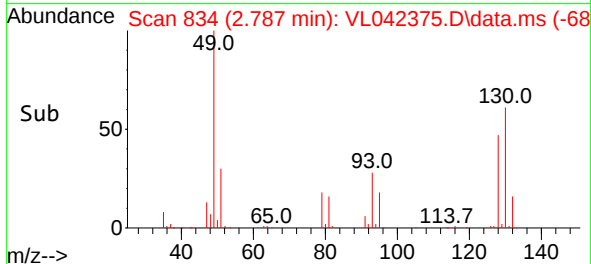
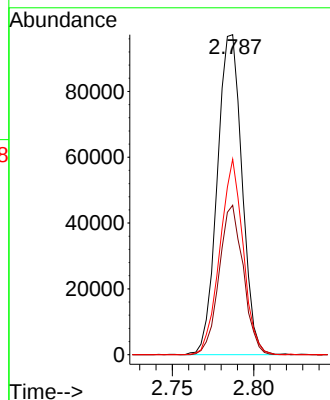
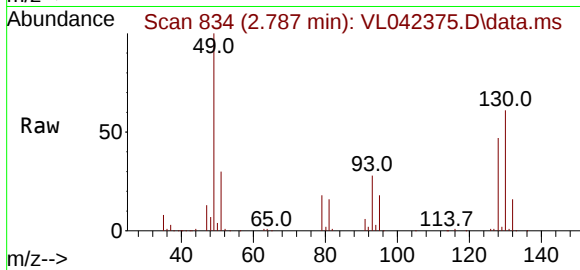




#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 2.787 min Scan# 834
 Delta R.T. 0.000 min
 Lab File: VL042375.D
 Acq: 18 Apr 2025 00:59

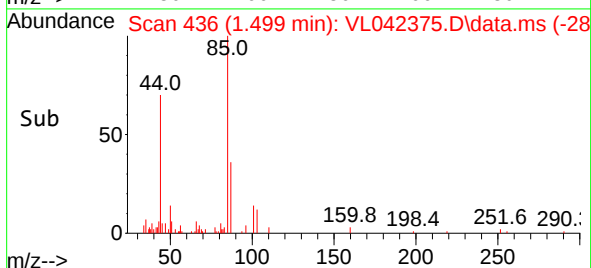
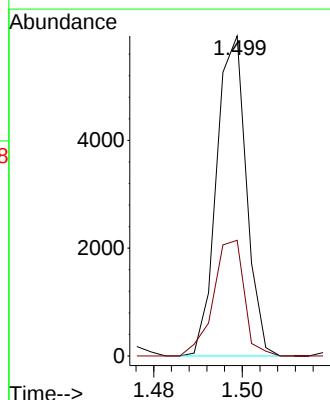
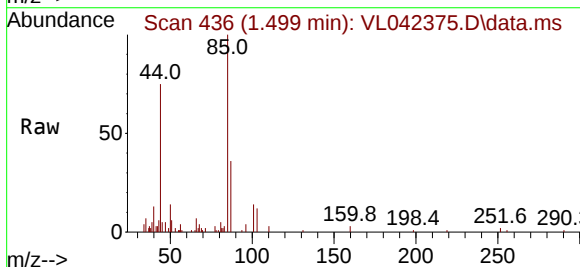
Instrument :
 MSVOA_L
 ClientSampleId :
 IA-B1-3-3252025DL

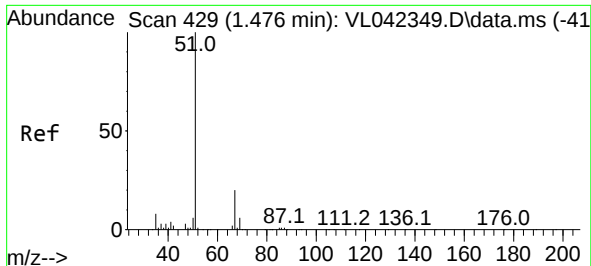
Tgt Ion: 49 Resp: 102685
 Ion Ratio Lower Upper
 49 100
 128 45.4 22.8 68.4
 130 57.2 29.3 88.0



#2
 Dichlorodifluoromethane
 Concen: 0.153 ppbv
 RT: 1.499 min Scan# 436
 Delta R.T. 0.000 min
 Lab File: VL042375.D
 Acq: 18 Apr 2025 00:59

Tgt Ion: 85 Resp: 2776
 Ion Ratio Lower Upper
 85 100
 87 36.2 26.6 39.8

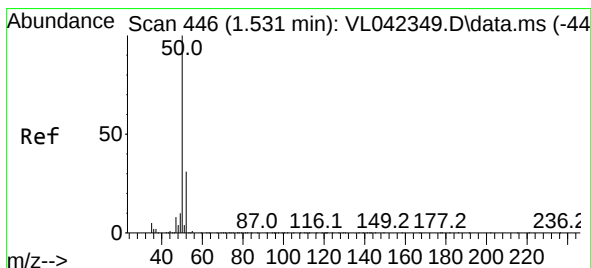
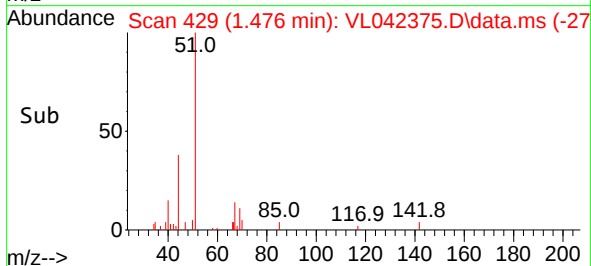
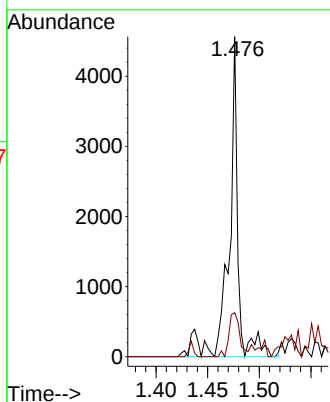
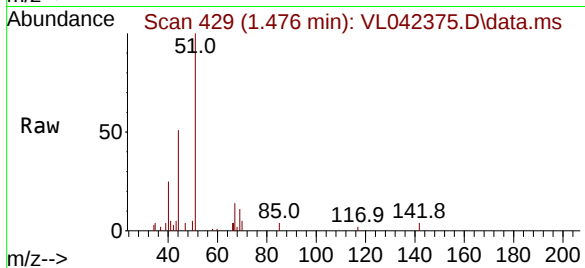




#3
Chlorodifluoromethane
Concen: 0.160 ppbv
RT: 1.476 min Scan# 429
Delta R.T. 0.000 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

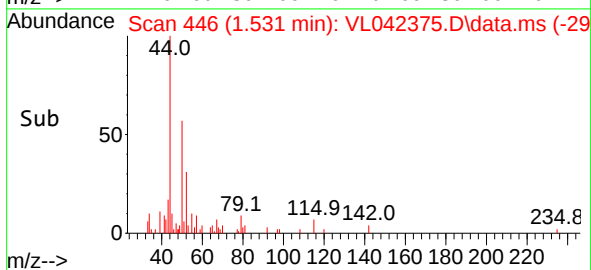
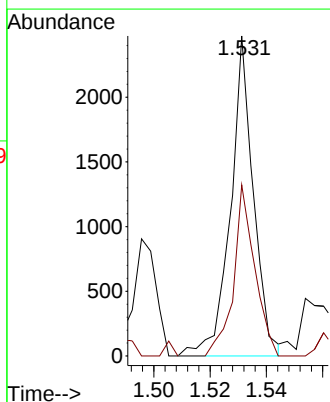
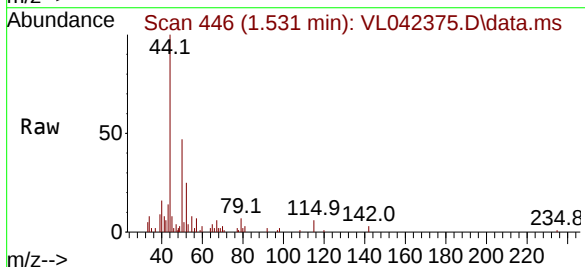
Instrument :
MSVOA_L
ClientSampleId :
IA-B1-3-3252025DL

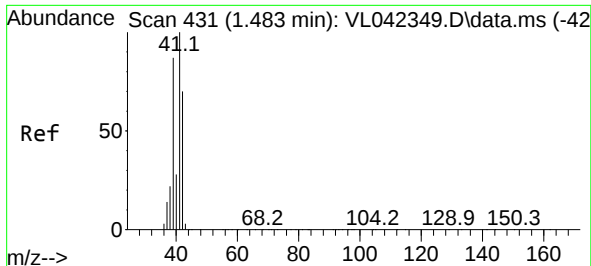
Tgt Ion: 51 Resp: 2764
Ion Ratio Lower Upper
51 100
67 21.7 16.2 24.4



#4
Chloromethane
Concen: 0.195 ppbv
RT: 1.531 min Scan# 446
Delta R.T. 0.000 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Tgt Ion: 50 Resp: 1399
Ion Ratio Lower Upper
50 100
52 53.5 24.7 37.1#





#9

Propene

Concen: 0.231 ppbv

RT: 1.486 min Scan# 41

Delta R.T. 0.003 min

Lab File: VL042375.D

Acq: 18 Apr 2025 00:59

Instrument :

MSVOA_1

ClientSampleId :

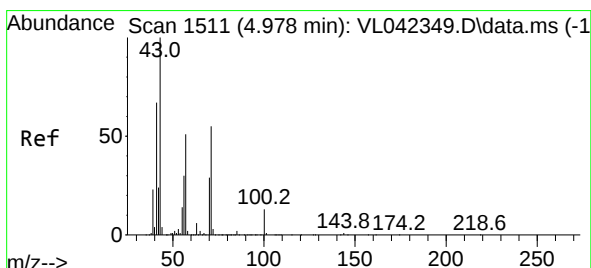
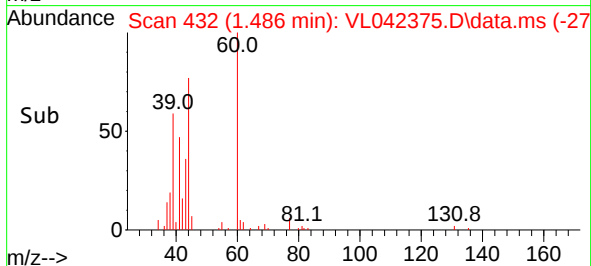
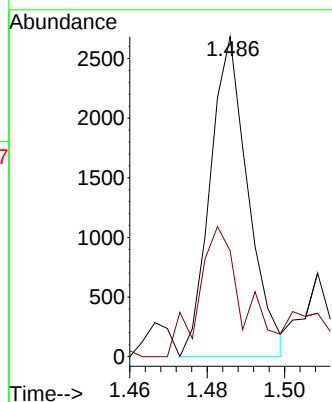
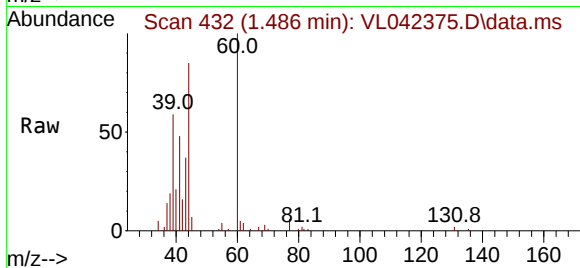
IA-B1-3-3252025DL

Tgt Ion: 41 Resp: 1821

Ion Ratio Lower Upper

41 100

42 64.4 56.2 84.4



#10

Heptane

Concen: 0.413 ppbv

RT: 4.978 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VL042375.D

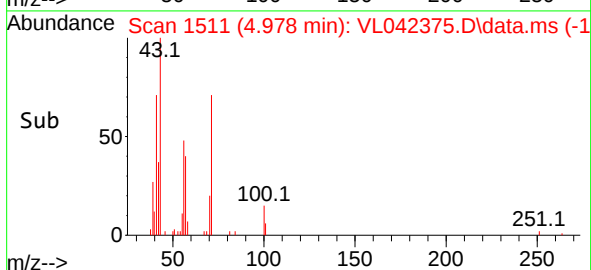
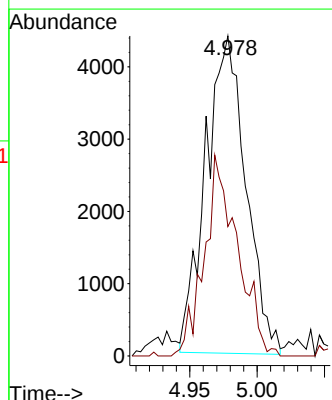
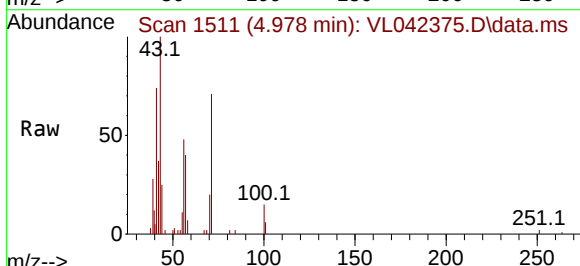
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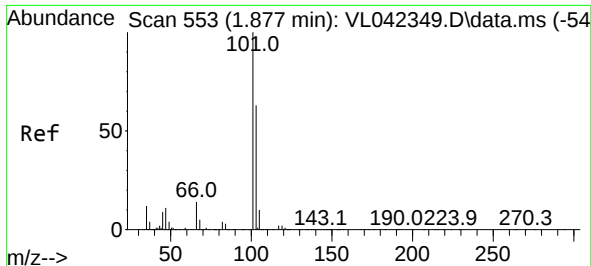
Tgt Ion: 43 Resp: 9132

Ion Ratio Lower Upper

43 100

57 52.1 39.9 59.9

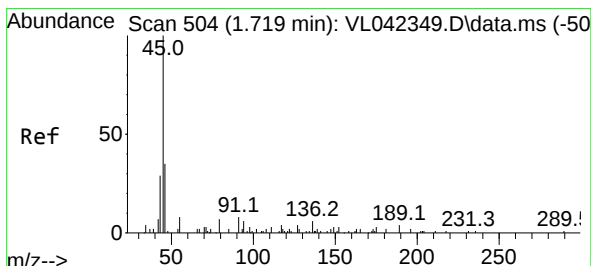
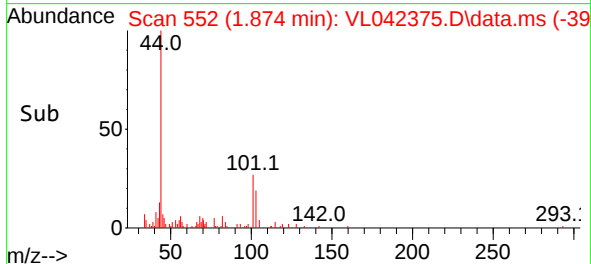
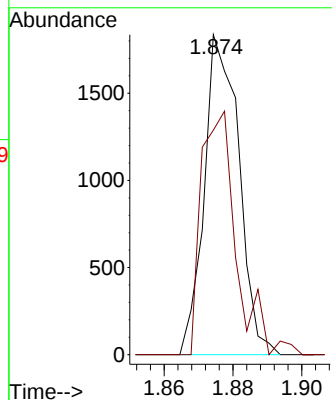
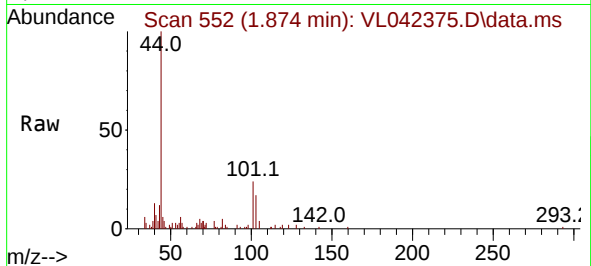




#11
 Trichlorofluoromethane
 Concen: 0.074 ppbv
 RT: 1.874 min Scan# 511
 Delta R.T. -0.003 min
 Lab File: VL042375.D
 Acq: 18 Apr 2025 00:59

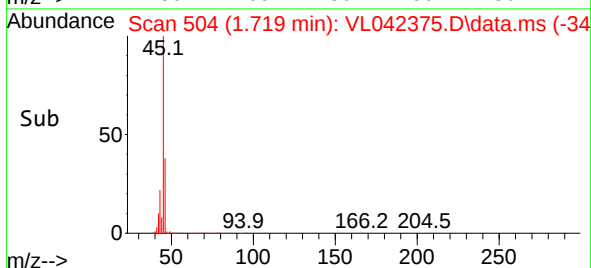
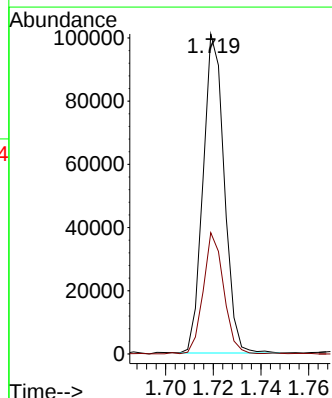
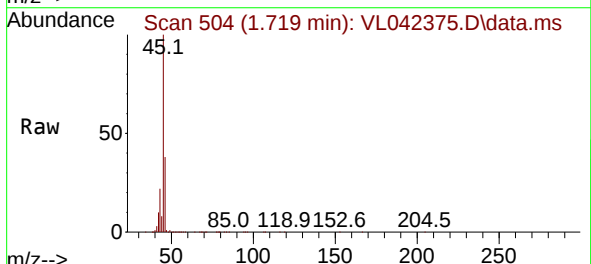
Instrument :
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 ClientSampleId :
 IA-B1-3-3252025DL

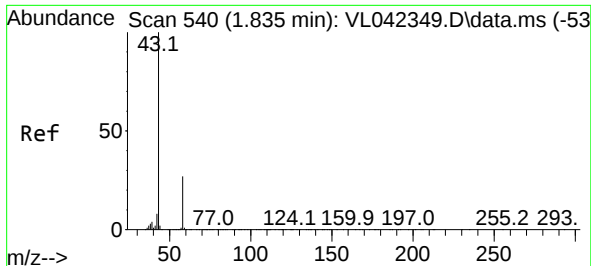
Tgt Ion:101 Resp: 1281
 Ion Ratio Lower Upper
 101 100
 103 70.2 50.1 75.1



#13
 Ethanol
 Concen: 49.750 ppbv
 RT: 1.719 min Scan# 504
 Delta R.T. 0.000 min
 Lab File: VL042375.D
 Acq: 18 Apr 2025 00:59

Tgt Ion: 45 Resp: 62213
 Ion Ratio Lower Upper
 45 100
 46 37.6 21.9 87.7

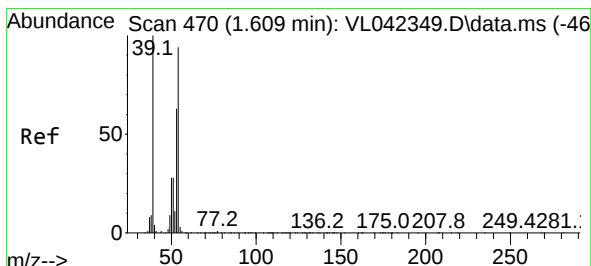
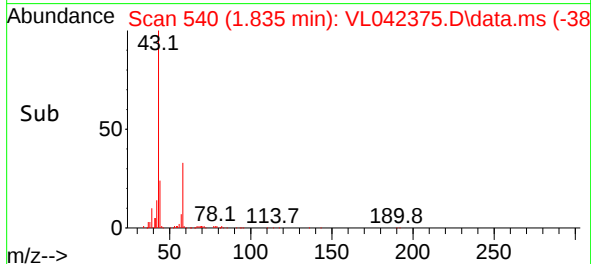
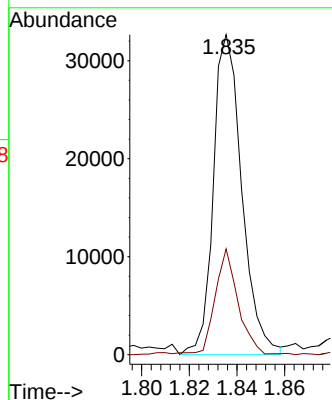
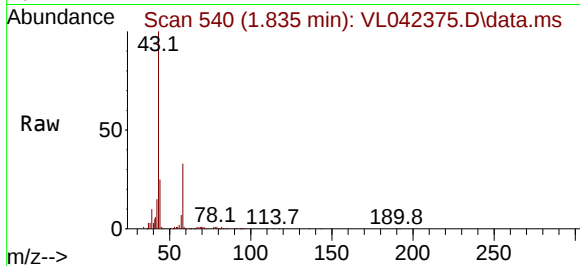




#15
Acetone
Concen: 1.612 ppbv
RT: 1.835 min Scan# 540
Delta R.T. 0.000 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

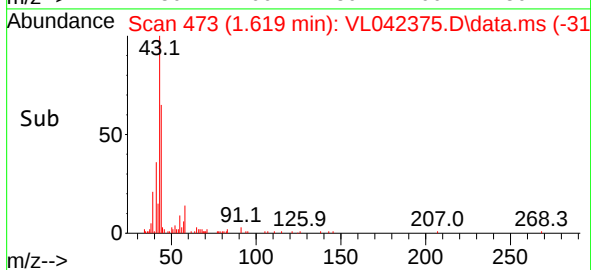
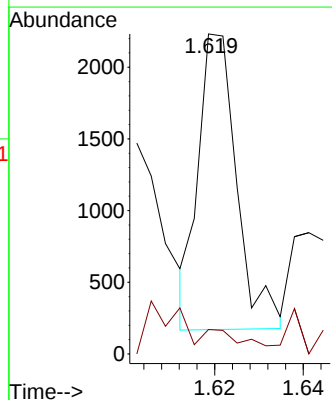
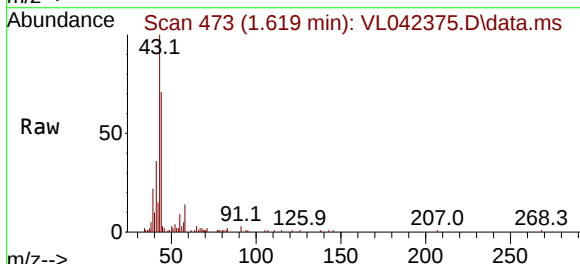
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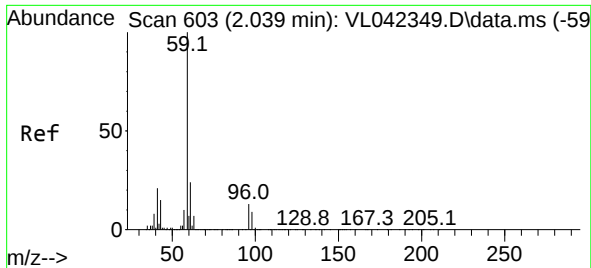
Tgt Ion: 43 Resp: 27092
Ion Ratio Lower Upper
43 100
58 27.4 22.4 33.6



#16
1,3-Butadiene
Concen: 0.155 ppbv
RT: 1.619 min Scan# 473
Delta R.T. 0.010 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Tgt Ion: 39 Resp: 1244
Ion Ratio Lower Upper
39 100
54 29.6 64.9 97.3#





#17

tert-Butyl alcohol

Concen: 0.047 ppbv

RT: 2.043 min Scan# 603

Delta R.T. 0.003 min

Lab File: VL042375.D

Acq: 18 Apr 2025 00:59

Instrument :

MSVOA_L

ClientSampleId :

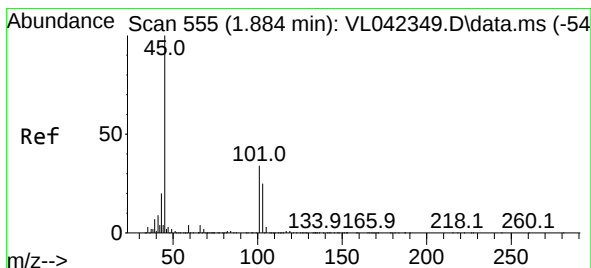
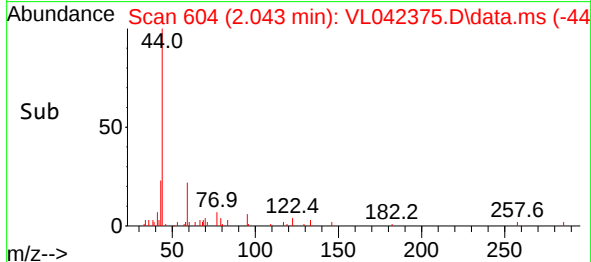
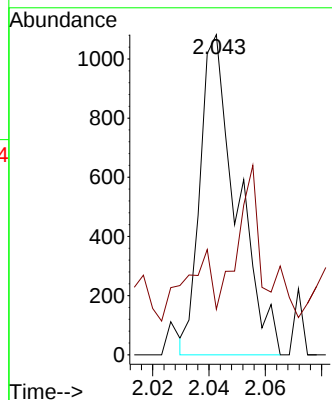
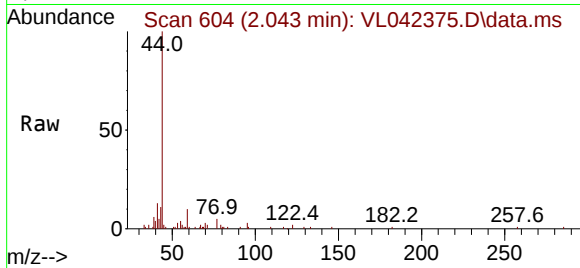
IA-B1-3-3252025DL

Tgt Ion: 59 Resp: 976

Ion Ratio Lower Upper

59 100

57 80.8 8.7 13.1#



#19

Isopropyl Alcohol

Concen: 0.734 ppbv

RT: 1.887 min Scan# 556

Delta R.T. 0.003 min

Lab File: VL042375.D

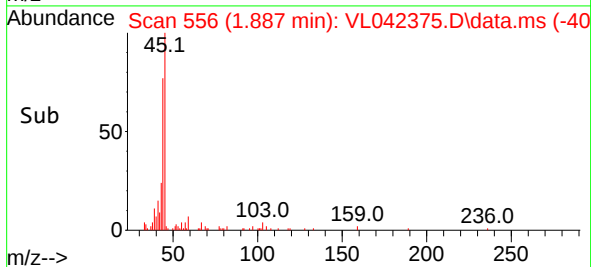
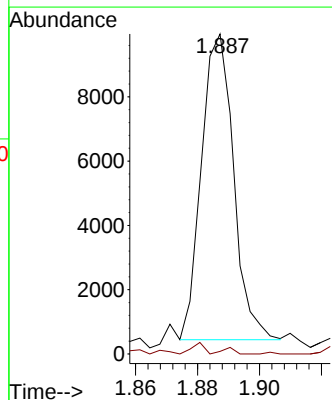
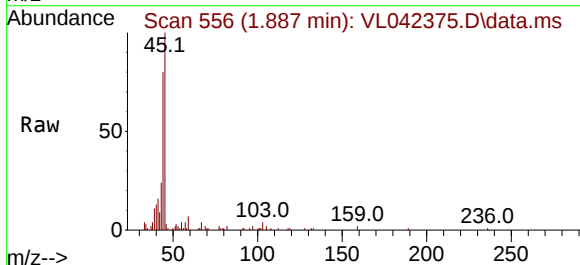
Acq: 18 Apr 2025 00:59

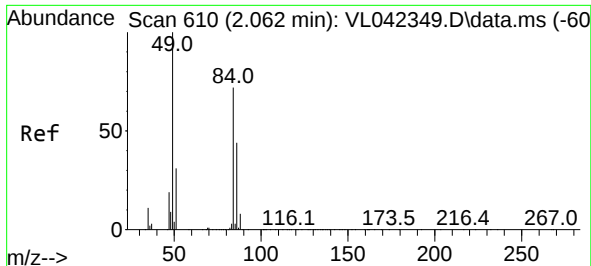
Tgt Ion: 45 Resp: 6854

Ion Ratio Lower Upper

45 100

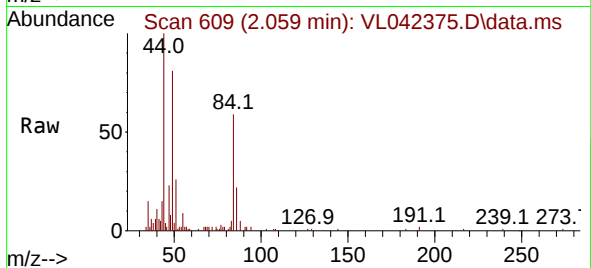
58 108.5 34.5 51.7#



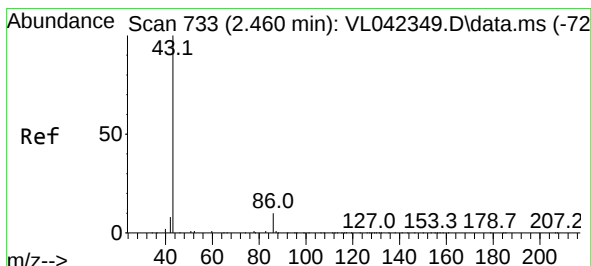
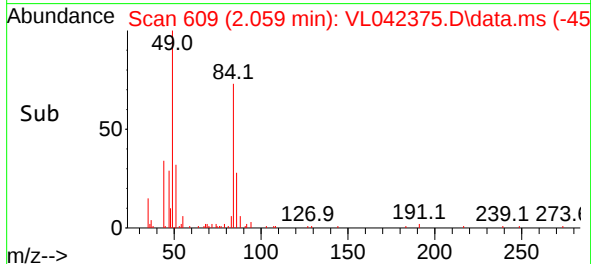
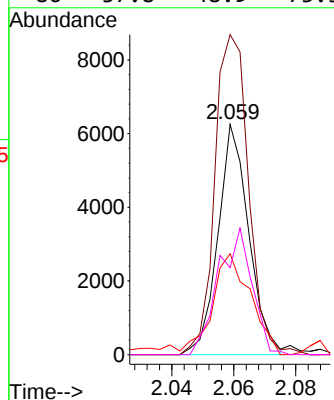


#20
Methylene Chloride
Concen: 0.655 ppbv
RT: 2.059 min Scan# 610
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Instrument :
MSVOA_1
ClientSampleId :
IA-B1-3-3252025DL

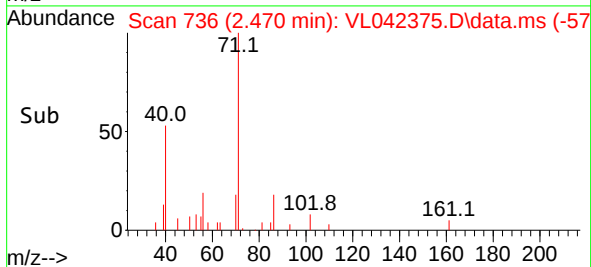
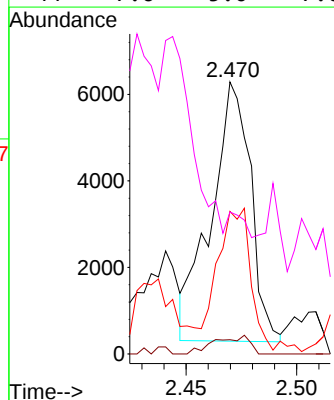
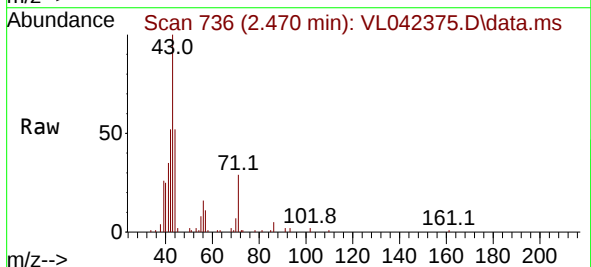


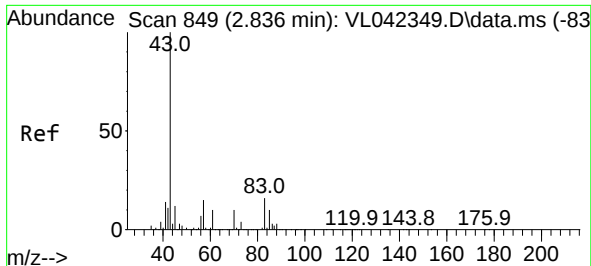
Tgt Ion:	84	Resp:	4314
Ion	Ratio	Lower	Upper
84	100		
49	138.9	111.6	167.4
51	41.7	35.1	52.7
86	37.8	48.9	73.3#



#23
Vinyl Acetate
Concen: 1.094 ppbv
RT: 2.470 min Scan# 736
Delta R.T. 0.010 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Tgt Ion:	43	Resp:	7447
Ion	Ratio	Lower	Upper
43	100		
86	5.7	6.5	9.7#
42	51.4	7.8	11.8#
44	7.6	5.0	7.6#





#25

Ethyl Acetate

Concen: 0.225 ppbv

RT: 2.826 min Scan# 84

Delta R.T. -0.010 min

Lab File: VL042375.D

Acq: 18 Apr 2025 00:59

Instrument :

MSVOA_L

ClientSampleId :

IA-B1-3-3252025DL

Tgt Ion: 43 Resp: 9332

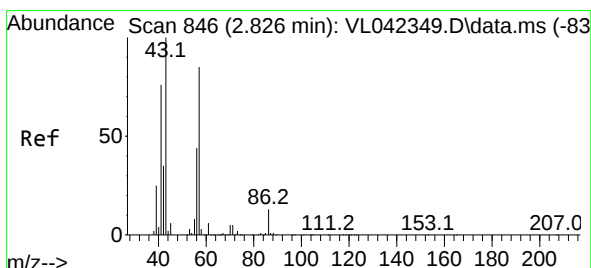
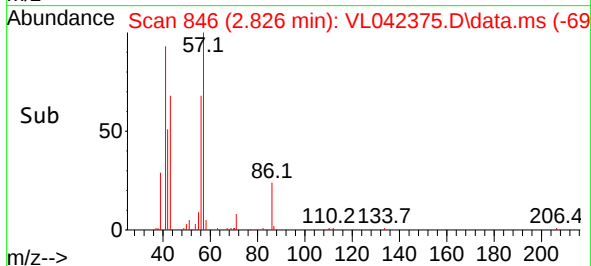
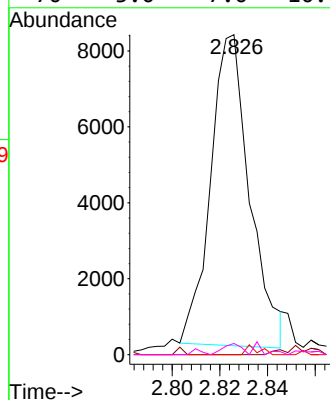
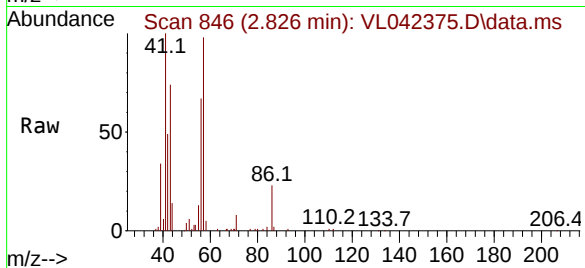
Ion Ratio Lower Upper

43 100

45 0.4 8.3 12.5#

61 1.0 7.3 10.9#

70 3.0 7.0 10.6#



#26

Hexane

Concen: 0.802 ppbv

RT: 2.826 min Scan# 846

Delta R.T. 0.000 min

Lab File: VL042375.D

Acq: 18 Apr 2025 00:59

Tgt Ion: 57 Resp: 13454

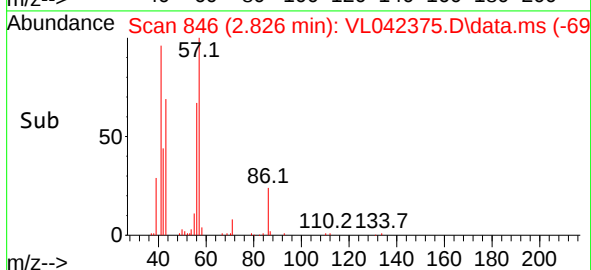
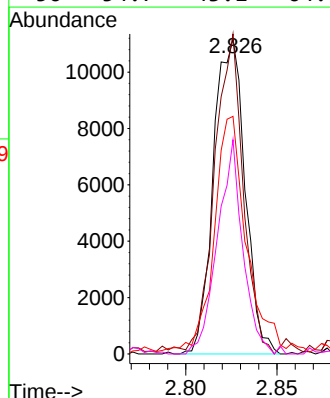
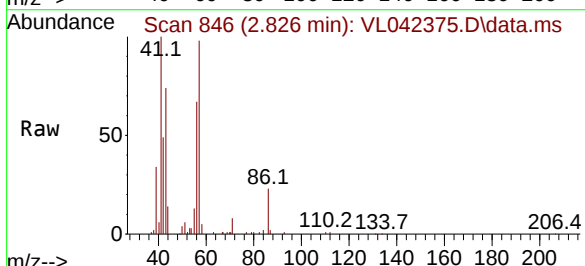
Ion Ratio Lower Upper

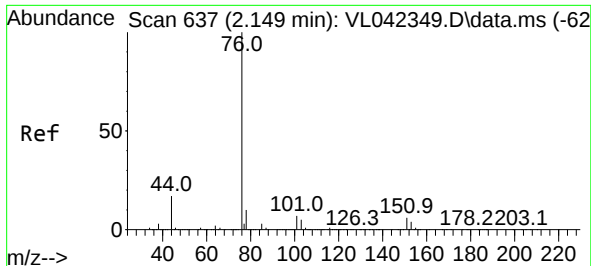
57 100

41 91.8 77.9 116.9

43 78.3 208.4 312.6#

56 54.7 43.1 64.7

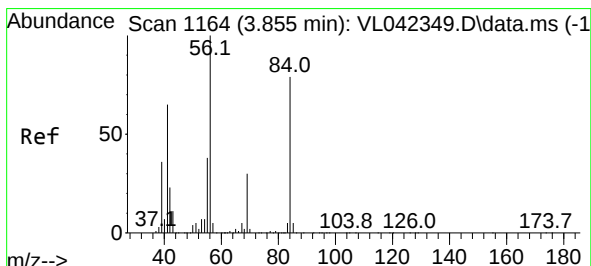
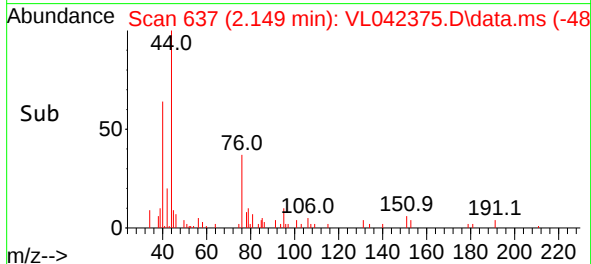
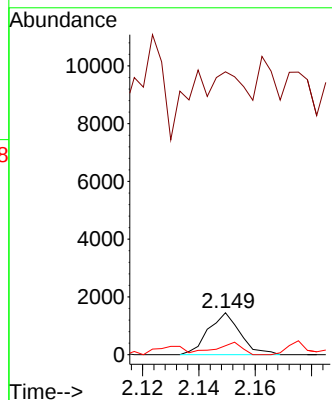
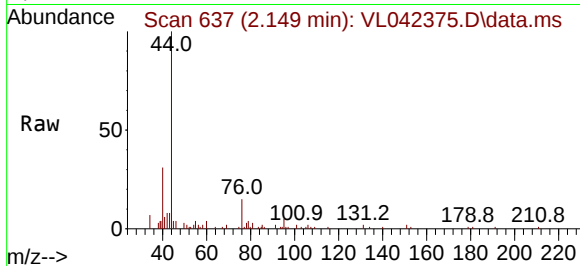




#27
Carbon Disulfide
Concen: 0.064 ppbv
RT: 2.149 min Scan# 61
Delta R.T. 0.000 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

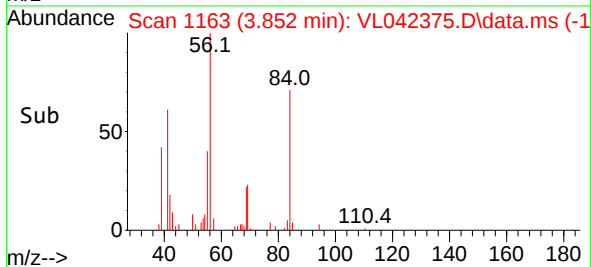
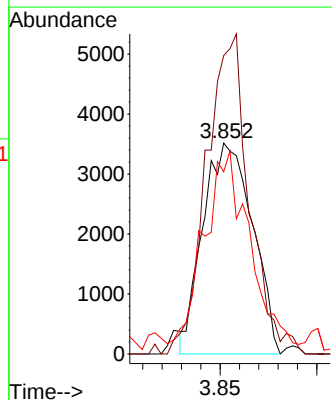
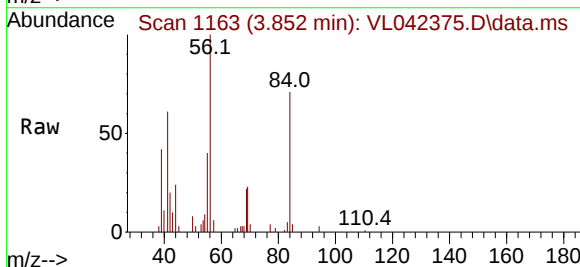
Instrument :
MSVOA_L
ClientSampleId :
IA-B1-3-3252025DL

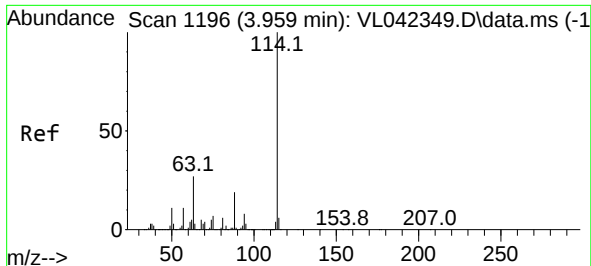
Tgt Ion: 76 Resp: 1143
Ion Ratio Lower Upper
76 100
44 1575.8 15.5 23.3#
78 47.1 9.3 13.9#



#30
Cyclohexane
Concen: 0.463 ppbv
RT: 3.852 min Scan# 1163
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Tgt Ion: 84 Resp: 6275
Ion Ratio Lower Upper
84 100
56 131.3 101.0 151.4
41 103.5 67.4 101.0#





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 3.955 min Scan# 1195

Delta R.T. -0.003 min

Lab File: VL042375.D

Acq: 18 Apr 2025 00:59

Instrument :

MSVOA_L

ClientSampleId :

IA-B1-3-3252025DL

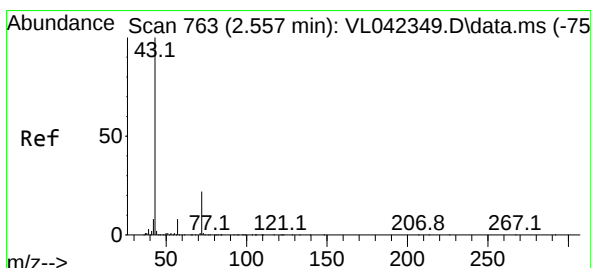
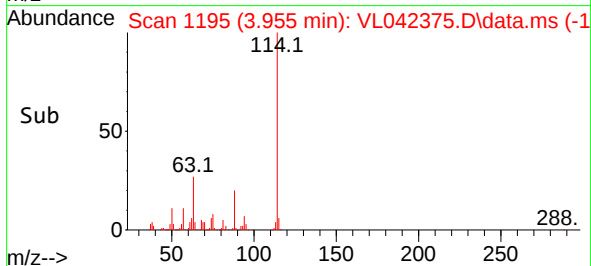
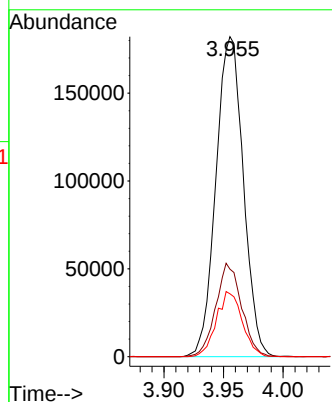
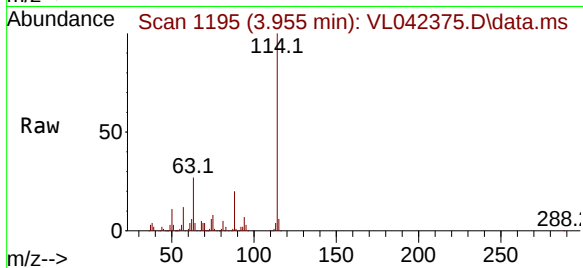
Tgt Ion:114 Resp: 291278

Ion Ratio Lower Upper

114 100

63 27.5 21.8 32.6

88 19.2 15.5 23.3



#34

2-Butanone

Concen: 0.210 ppbv

RT: 2.560 min Scan# 764

Delta R.T. 0.003 min

Lab File: VL042375.D

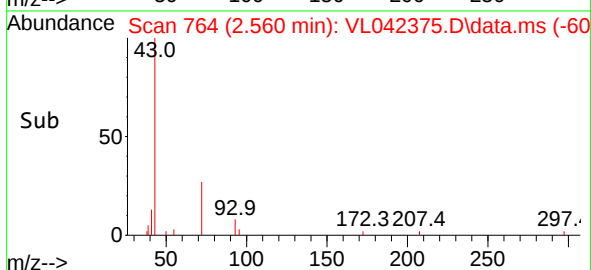
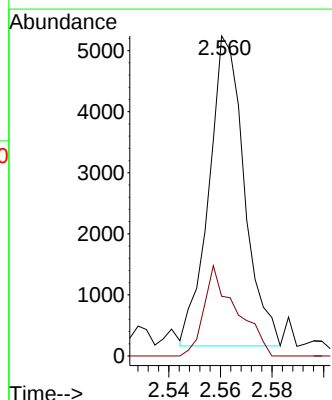
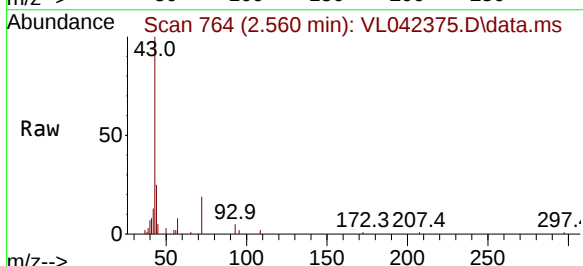
Acq: 18 Apr 2025 00:59

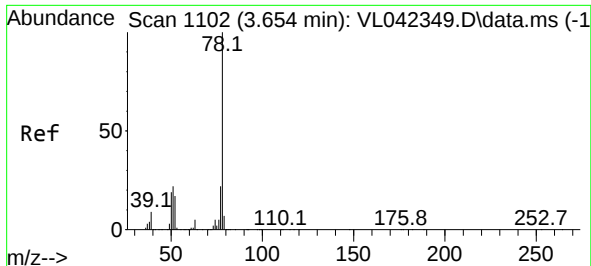
Tgt Ion: 43 Resp: 4829

Ion Ratio Lower Upper

43 100

72 26.7 18.2 27.2

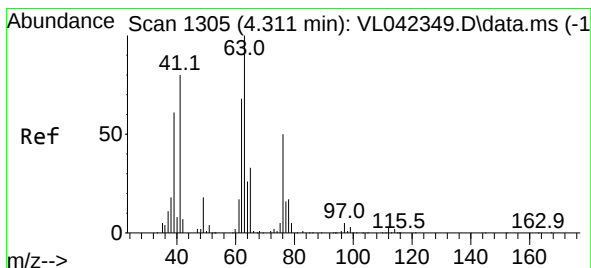
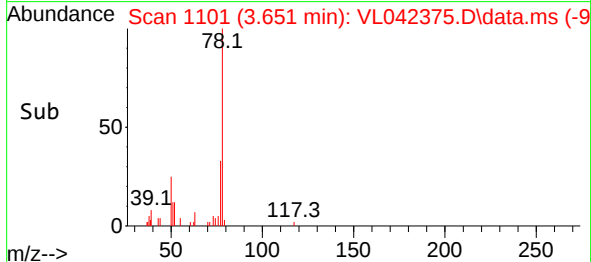
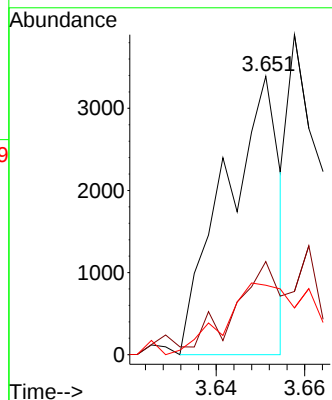
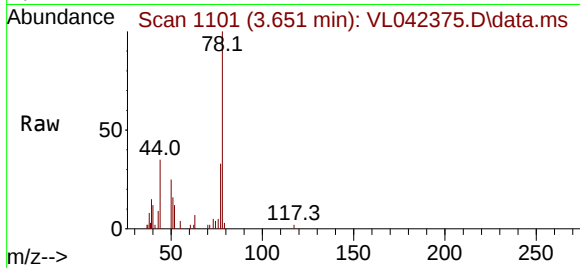




#36
Benzene
Concen: 0.092 ppbv
RT: 3.651 min Scan# 1102
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

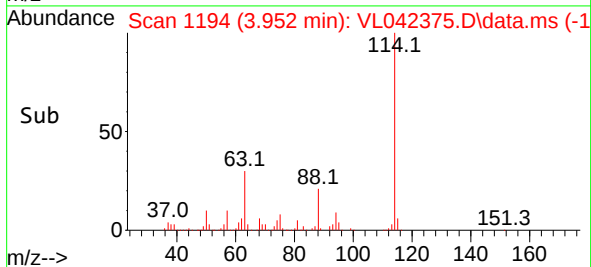
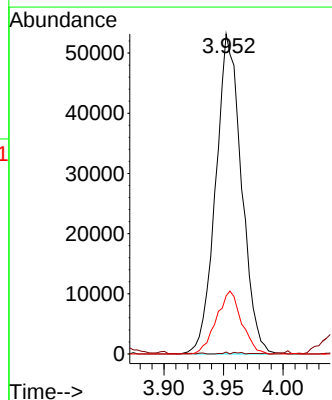
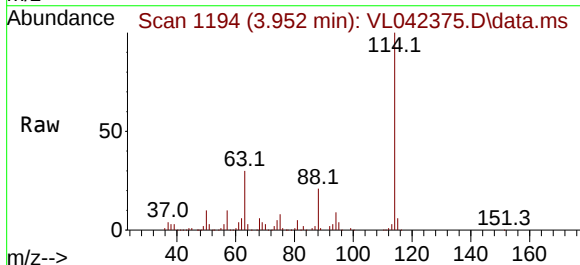
Instrument :
MSVOA_L
ClientSampleId :
IA-B1-3-3252025DL

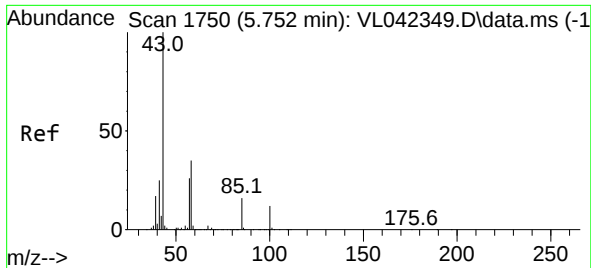
Tgt Ion: 78 Resp: 2897
Ion Ratio Lower Upper
78 100
77 31.3 17.4 26.0#
50 23.8 15.5 23.3#



#39
1,2-Dichloropropane
Concen: 6.839 ppbv
RT: 3.952 min Scan# 1194
Delta R.T. -0.359 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Tgt Ion: 63 Resp: 80069
Ion Ratio Lower Upper
63 100
41 0.6 64.2 96.2#
62 18.1 54.3 81.5#

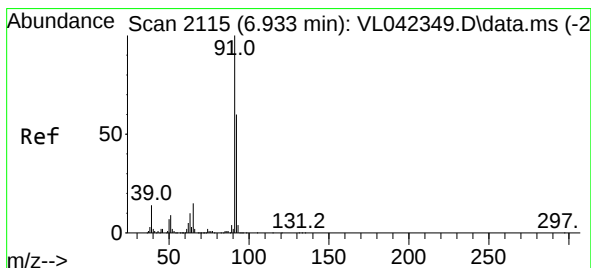
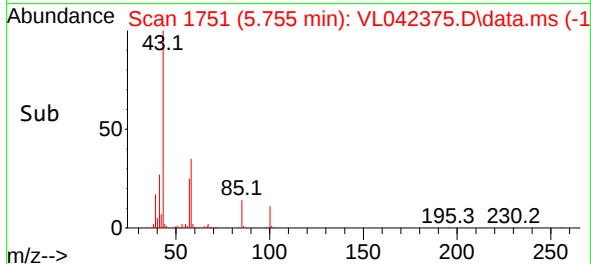
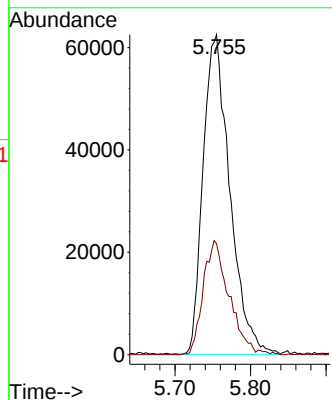
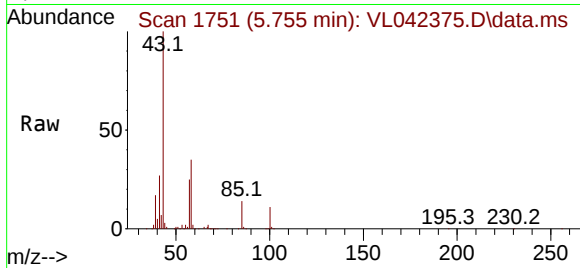




#50
 4-Methyl-2-Pentanone
 Concen: 4.003 ppbv
 RT: 5.755 min Scan# 11
 Delta R.T. 0.003 min
 Lab File: VL042375.D
 Acq: 18 Apr 2025 00:59

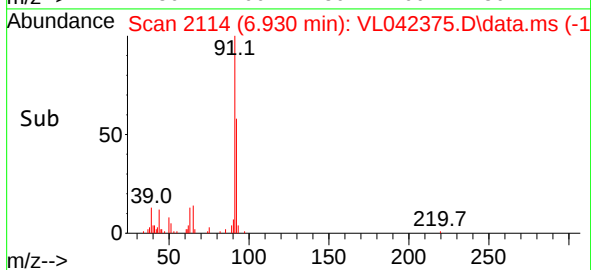
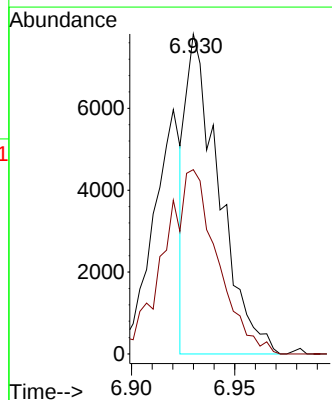
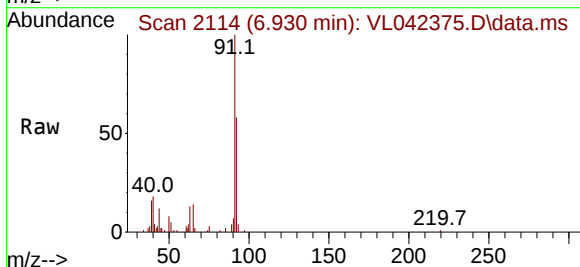
Instrument :
 MSVOA_L
 ClientSampleId :
 IA-B1-3-3252025DL

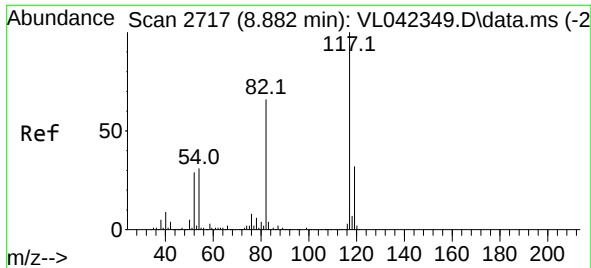
Tgt Ion: 43 Resp: 153256
 Ion Ratio Lower Upper
 43 100
 58 34.9 28.6 43.0



#53
 Toluene
 Concen: 0.232 ppbv
 RT: 6.930 min Scan# 2114
 Delta R.T. -0.003 min
 Lab File: VL042375.D
 Acq: 18 Apr 2025 00:59

Tgt Ion: 91 Resp: 8749
 Ion Ratio Lower Upper
 91 100
 92 93.5 48.2 72.4#

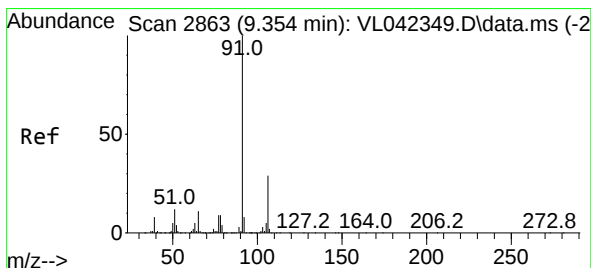
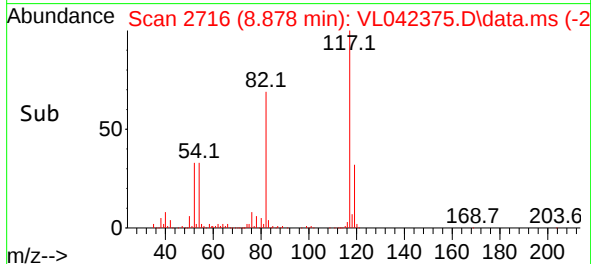
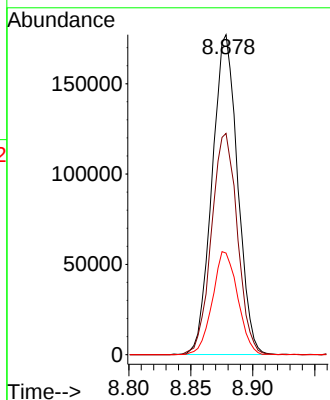
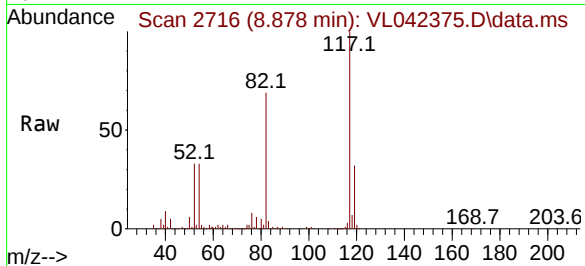




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.878 min Scan# 21
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

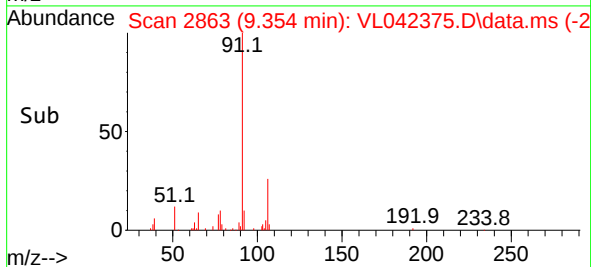
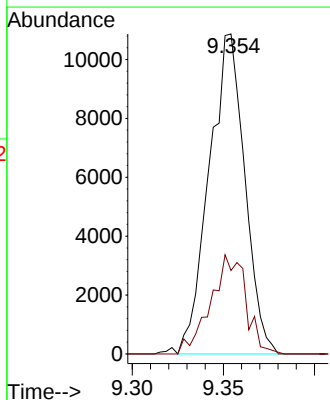
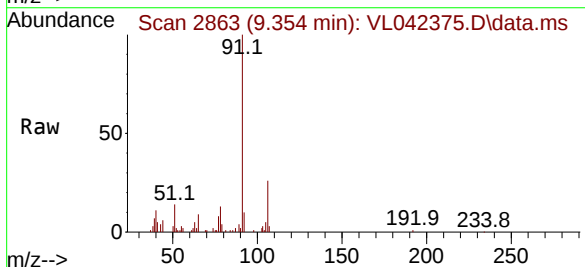
Instrument :
MSVOA_L
ClientSampleId :
IA-B1-3-3252025DL

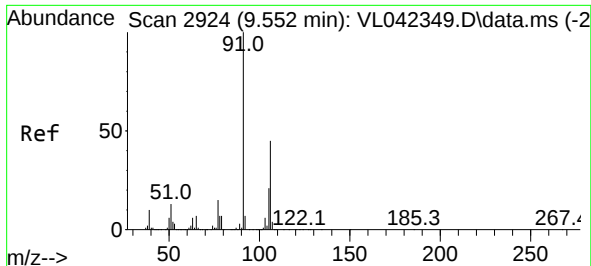
Tgt Ion: 117 Resp: 253844
Ion Ratio Lower Upper
117 100
82 70.3 57.8 86.6
119 32.0 25.2 37.8



#58
Ethyl Benzene
Concen: 0.293 ppbv
RT: 9.354 min Scan# 2863
Delta R.T. 0.000 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Tgt Ion: 91 Resp: 14757
Ion Ratio Lower Upper
91 100
106 26.1 23.0 34.4





#59

m/p-Xylene

Concen: 2.090 ppbv

RT: 9.529 min Scan# 2917

Delta R.T. -0.023 min

Lab File: VL042375.D

Acq: 18 Apr 2025 00:59

Instrument :

MSVOA_L

ClientSampleId :

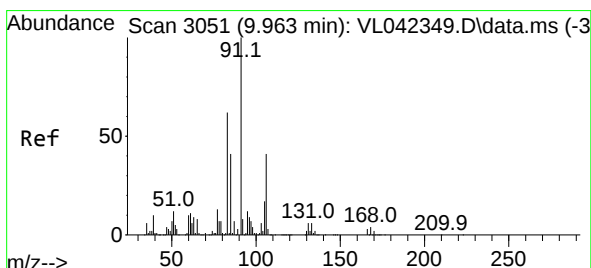
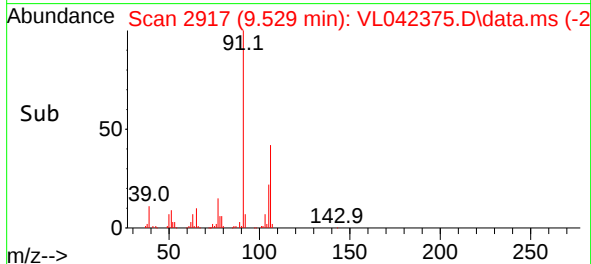
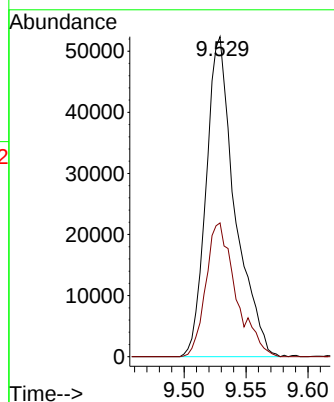
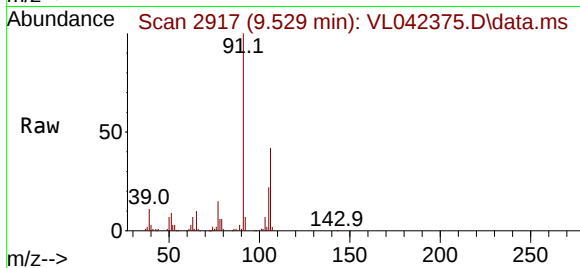
IA-B1-3-3252025DL

Tgt Ion: 91 Resp: 84682

Ion Ratio Lower Upper

91 100

106 43.6 35.4 53.2



#60

o-Xylene

Concen: 0.699 ppbv

RT: 9.963 min Scan# 3051

Delta R.T. 0.000 min

Lab File: VL042375.D

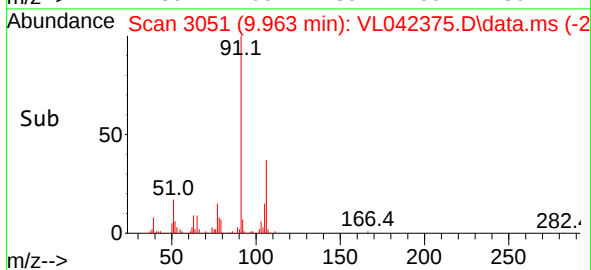
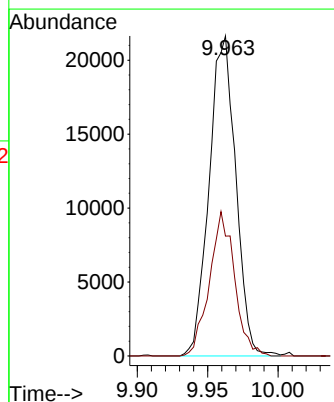
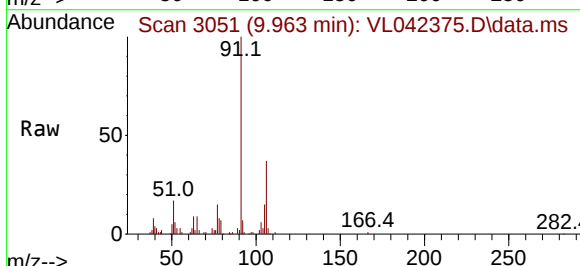
Acq: 18 Apr 2025 00:59

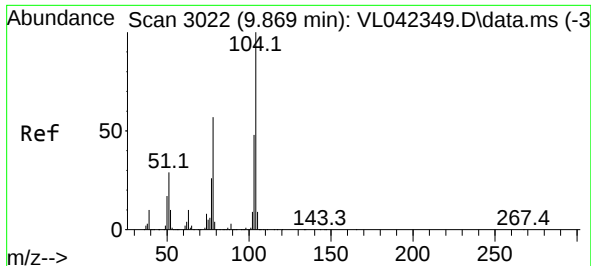
Tgt Ion: 91 Resp: 28511

Ion Ratio Lower Upper

91 100

106 42.5 21.1 63.4





#61

Styrene

Concen: 0.168 ppbv

RT: 9.869 min Scan# 3022

Delta R.T. 0.000 min

Lab File: VL042375.D

Acq: 18 Apr 2025 00:59

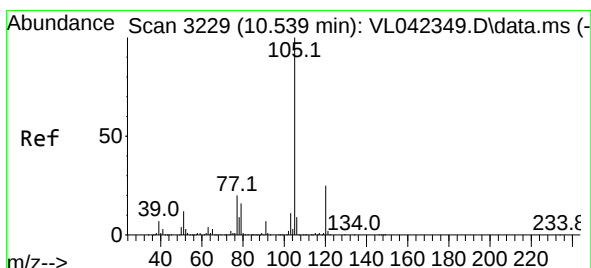
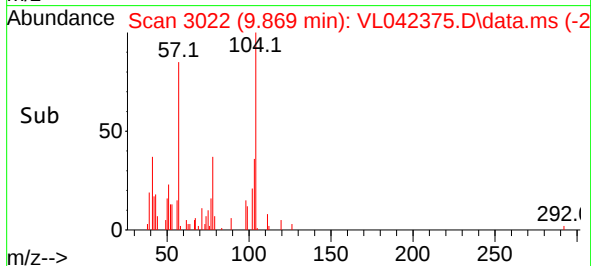
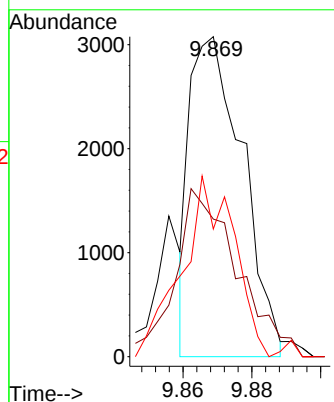
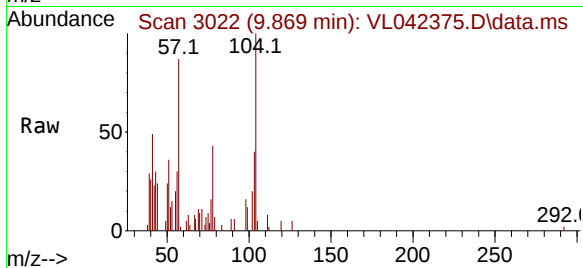
Instrument :

MSVOA_L

ClientSampleId :

IA-B1-3-3252025DL

Tgt Ion:104	Resp:	3276
Ion Ratio	Lower	Upper
104	100	
78	62.1	44.6 66.8
103	57.1	37.4 56.0



#62

Isopropylbenzene

Concen: 0.030 ppbv

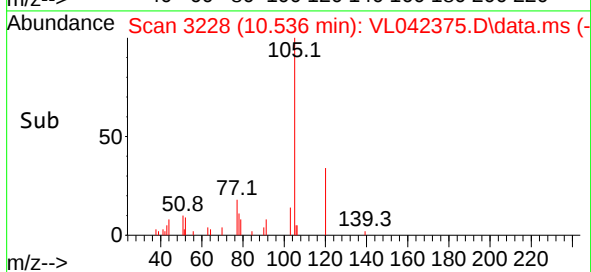
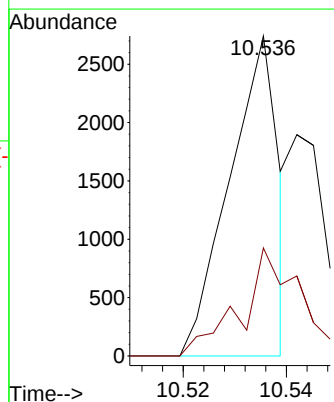
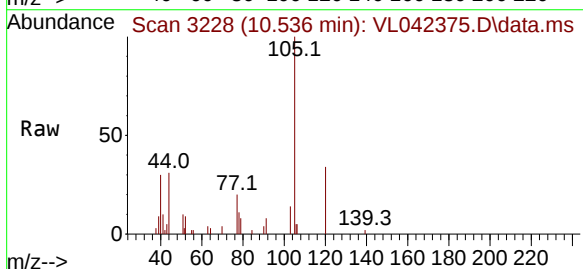
RT: 10.536 min Scan# 3228

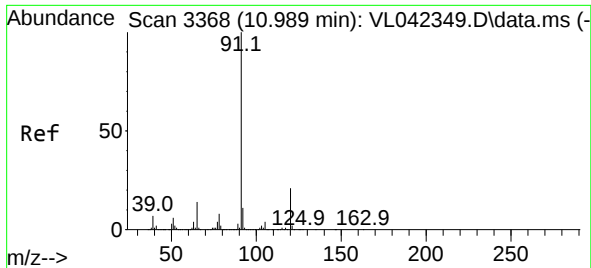
Delta R.T. -0.003 min

Lab File: VL042375.D

Acq: 18 Apr 2025 00:59

Tgt Ion:105	Resp:	1800
Ion Ratio	Lower	Upper
105	100	
120	39.5	19.8 29.8

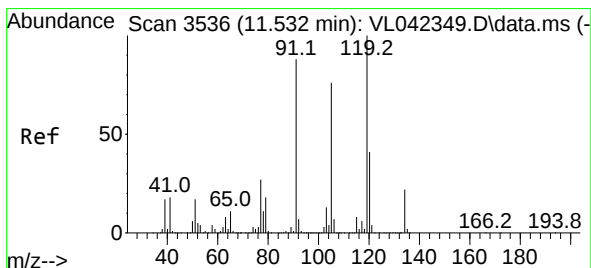
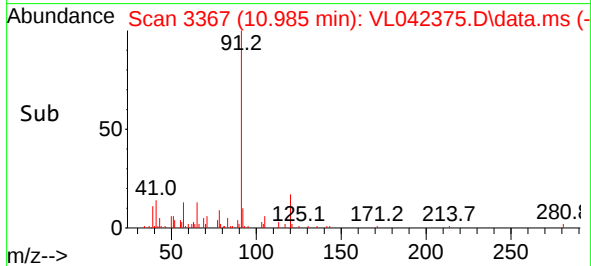
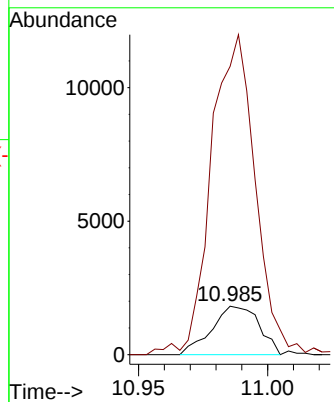
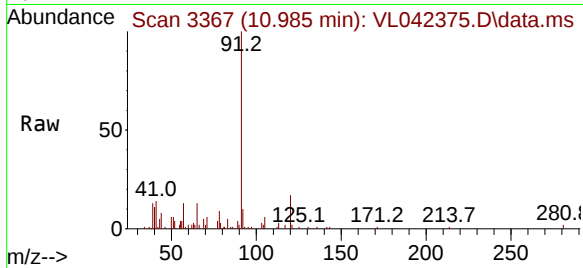




#64
n-propylbenzene
Concen: 0.154 ppbv
RT: 10.985 min Scan# 31
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

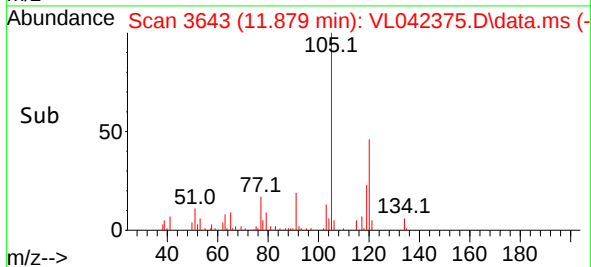
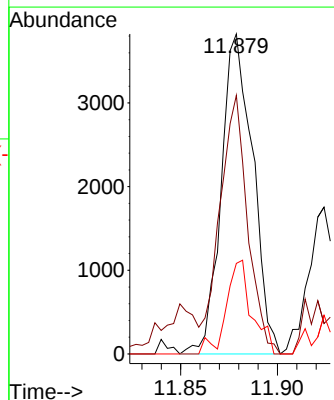
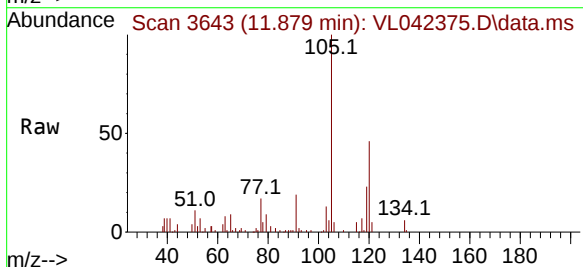
Instrument :
MSVOA_L
ClientSampleId :
IA-B1-3-3252025DL

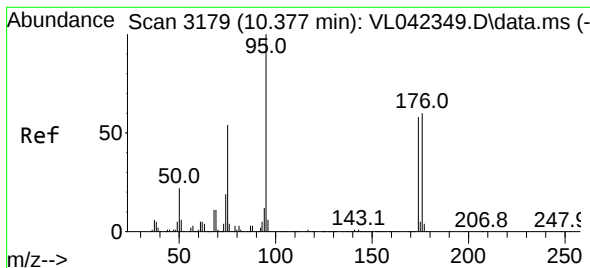
Tgt Ion:120 Resp: 2319
Ion Ratio Lower Upper
120 100
91 620.8 392.4 588.6#



#65
tert-Butylbenzene
Concen: 0.079 ppbv
RT: 11.879 min Scan# 3643
Delta R.T. 0.346 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Tgt Ion:119 Resp: 4345
Ion Ratio Lower Upper
119 100
91 89.8 74.6 111.8
134 23.6 18.8 28.2

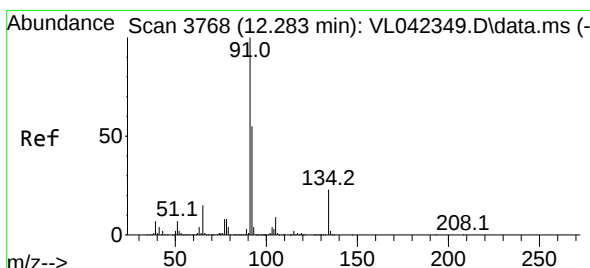
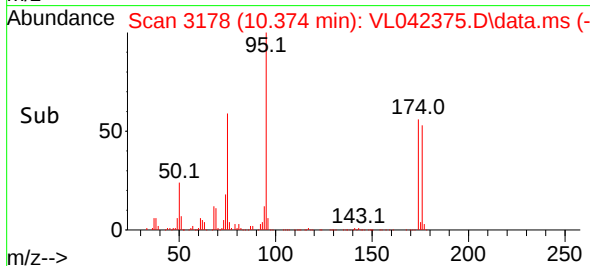
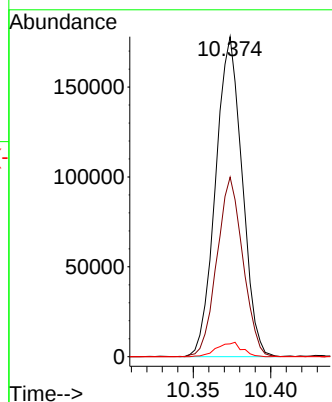
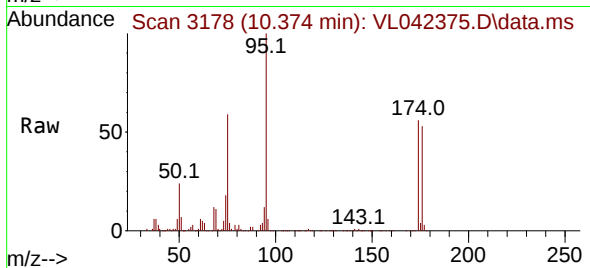




#68
1-Bromo-4-Fluorobenzene
Concen: 10.175 ppbv
RT: 10.374 min Scan# 3178
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

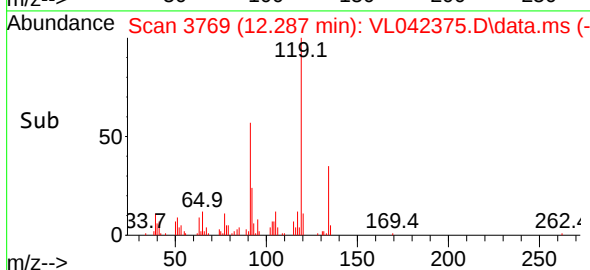
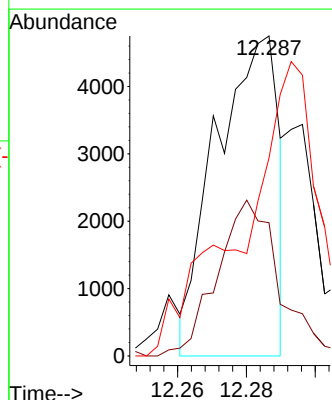
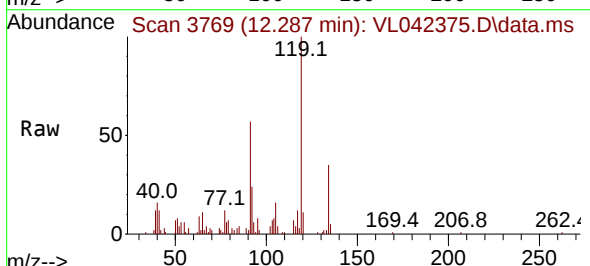
Instrument :
MSVOA_L
ClientSampleId :
IA-B1-3-3252025DL

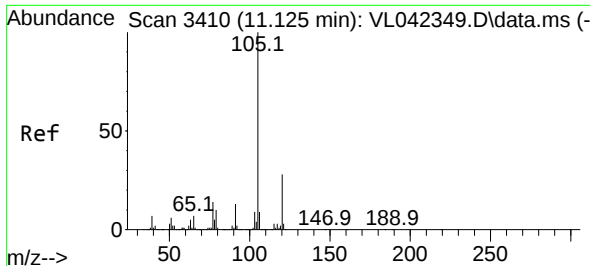
Tgt Ion: 95 Resp: 212240
Ion Ratio Lower Upper
95 100
174 54.8 48.5 72.7
175 4.3 3.7 5.5



#70
n-Butylbenzene
Concen: 0.086 ppbv
RT: 12.287 min Scan# 3769
Delta R.T. 0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Tgt Ion: 91 Resp: 5965
Ion Ratio Lower Upper
91 100
92 49.4 44.2 66.4
134 0.0 18.2 27.4#

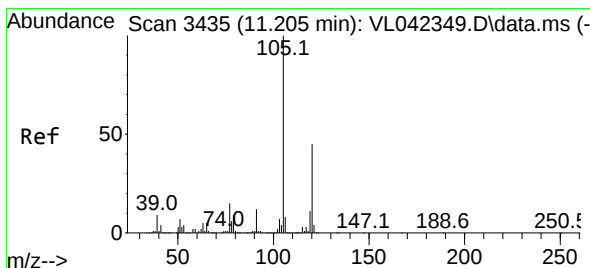
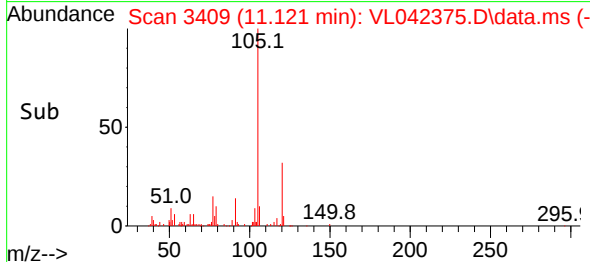
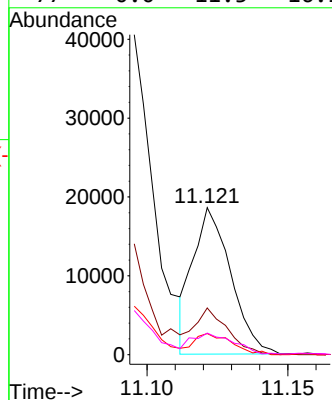
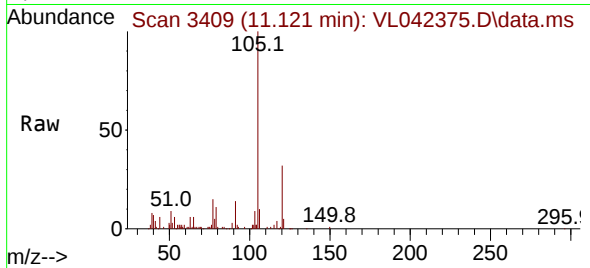




#72
4-Ethyltoluene
Concen: 0.347 ppbv
RT: 11.121 min Scan# 3410
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

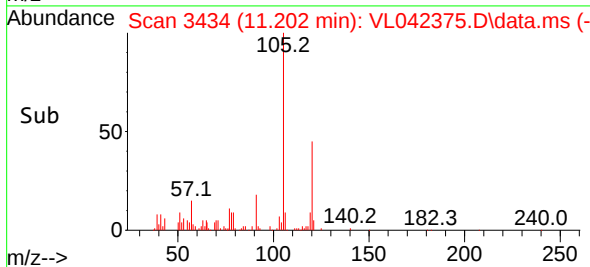
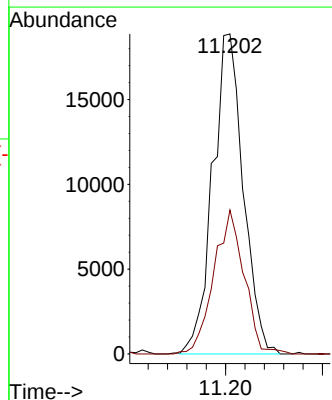
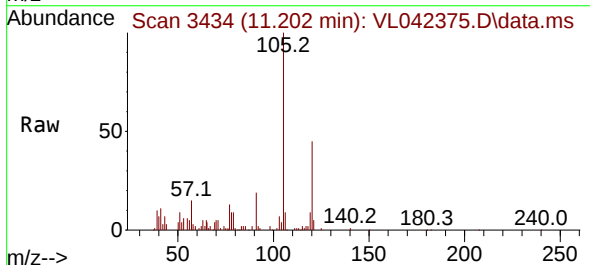
Instrument :
MSVOA_L
ClientSampleId :
IA-B1-3-3252025DL

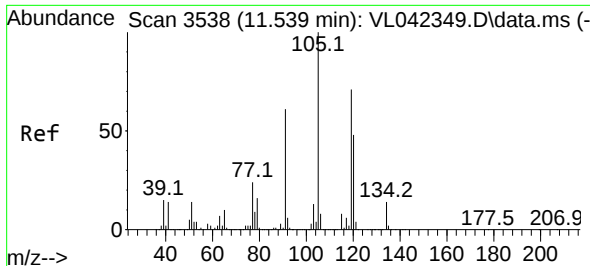
Tgt Ion:105 Resp: 17311
Ion Ratio Lower Upper
105 100
120 0.0 23.2 34.8#
91 0.0 10.4 15.6#
77 0.0 11.3 16.9#



#73
1,3,5-Trimethylbenzene
Concen: 0.470 ppbv
RT: 11.202 min Scan# 3434
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

Tgt Ion:105 Resp: 20692
Ion Ratio Lower Upper
105 100
120 44.3 35.6 53.4

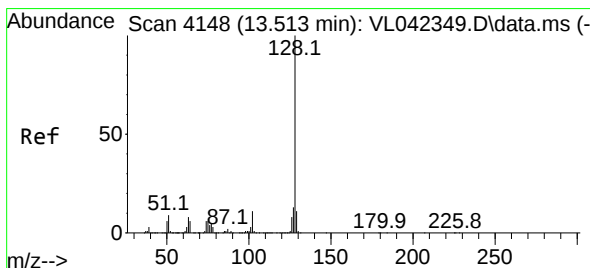
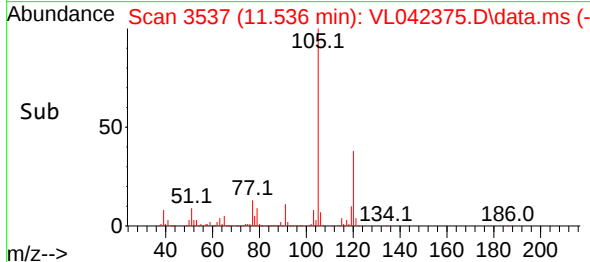
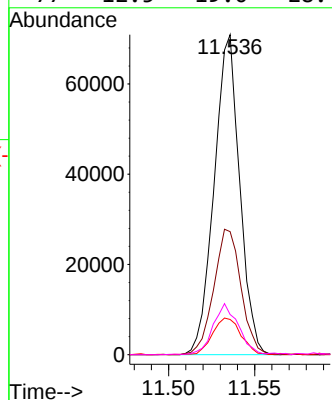
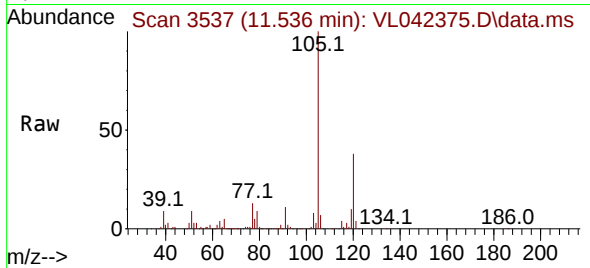




#74
1,2,4-Trimethylbenzene
Concen: 1.420 ppbv
RT: 11.536 min Scan# 31
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

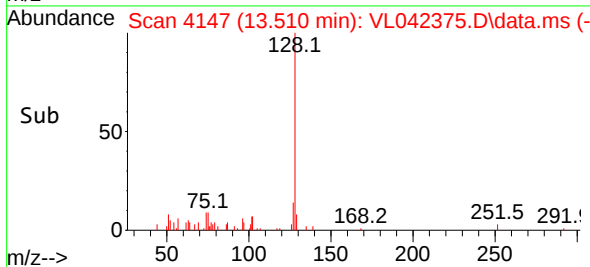
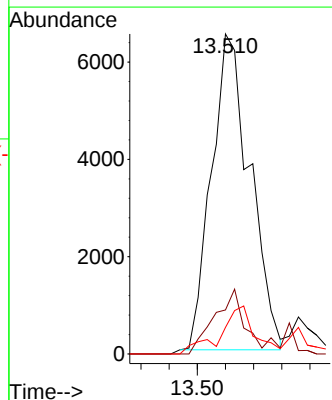
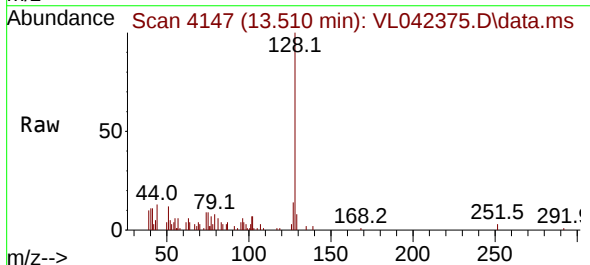
Instrument :
MSVOA_L
ClientSampleId :
IA-B1-3-3252025DL

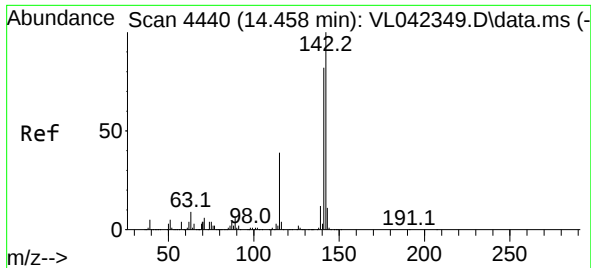
Tgt Ion:	105	Resp:	73024
Ion	Ratio	Lower	Upper
105	100		
120	38.5	38.1	57.1
91	10.9	48.8	73.2#
77	12.5	19.0	28.4#



#79
Naphthalene
Concen: 0.100 ppbv
RT: 13.510 min Scan# 4147
Delta R.T. -0.003 min
Lab File: VL042375.D
Acq: 18 Apr 2025 00:59

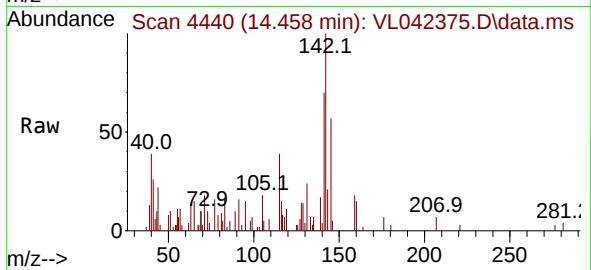
Tgt Ion:	128	Resp:	6160
Ion	Ratio	Lower	Upper
128	100		
127	14.0	10.6	15.8
129	8.4	8.6	12.8#





#80
 Naphthalene, 2-methyl-
 Concen: 0.053 ppbv
 RT: 14.458 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: VL042375.D
 Acq: 18 Apr 2025 00:59

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-B1-3-3252025DL



Tgt Ion:	142	Resp:	1863
Ion	Ratio	Lower	Upper
142	100		
141	90.2	66.8	100.2
115	136.2	33.4	50.2#

