

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL110823\  
 Data File : VL040823.D  
 Acq On : 8 Nov 2023 23:15  
 Operator : SY/MD  
 Sample : 05275-01  
 Misc : 400mL/MSVOA\_L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 NT-IA-1

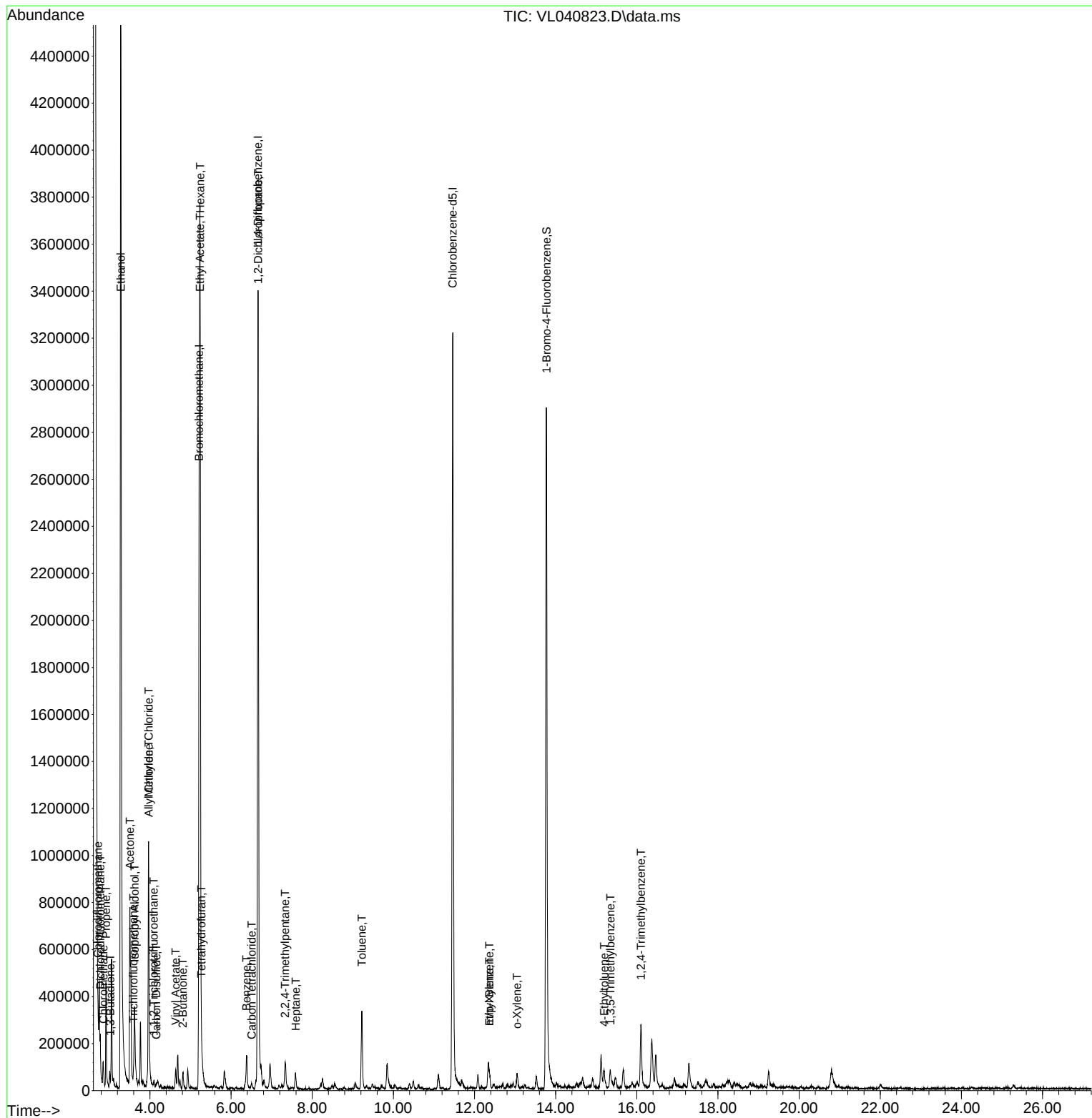
Quant Time: Nov 09 00:35:00 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_L\methods\VL101123AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Fri Aug 26 06:05:16 2022  
 QLast Update : Thu Nov 09 00:25:02 2023  
 Response via : Initial Calibration

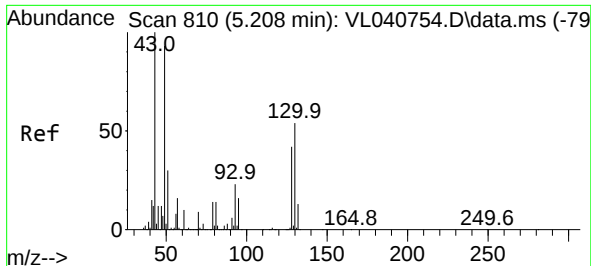
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) Bromochloromethane         | 5.211  | 49    | 999561   | 10.000   | ppbv   | 0.00     |
| 33) 1,4-Difluorobenzene       | 6.664  | 114   | 2589493  | 10.000   | ppbv   | 0.00     |
| 55) Chlorobenzene-d5          | 11.465 | 117   | 2111268  | 10.000   | ppbv   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 68) 1-Bromo-4-Fluorobenzene   | 13.773 | 95    | 1507462  | 9.703    | ppbv   | 0.00     |
| Spiked Amount                 | 10.000 | Range | 65 - 135 | Recovery | =      | 97.000%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          |        | Qvalue   |
| 2) Dichlorodifluoromethane    | 2.777  | 85    | 104974   | 0.596    | ppbv   | 97       |
| 3) Chlorodifluoromethane      | 2.719  | 51    | 99939    | 0.680    | ppbv # | 88       |
| 4) Chloromethane              | 2.854  | 50    | 28338    | 0.489    | ppbv   | 95       |
| 9) Propene                    | 2.919  | 41    | 92162    | 1.689    | ppbv   | 88       |
| 10) Heptane                   | 7.594  | 43    | 12641    | 0.092    | ppbv # | 27       |
| 11) Trichlorofluoromethane    | 3.594  | 101   | 16906    | 0.124    | ppbv   | 94       |
| 12) 1,1,2-Trichlorotrifluo... | 4.095  | 101   | 6204     | 0.064    | ppbv # | 66       |
| 13) Ethanol                   | 3.282  | 45    | 5264818  | 427.455  | ppbv   | 100      |
| 15) Acetone                   | 3.504  | 43    | 808343   | 7.823    | ppbv   | 97       |
| 16) 1,3-Butadiene             | 3.025  | 39    | 4624     | 0.085    | ppbv # | 38       |
| 19) Isopropyl Alcohol         | 3.623  | 45    | 348802   | 5.244    | ppbv # | 42       |
| 20) Methylene Chloride        | 3.967  | 84    | 339509   | 7.888    | ppbv   | 97       |
| 21) Allyl Chloride            | 3.970  | 41    | 11145    | 0.164    | ppbv # | 54       |
| 23) Vinyl Acetate             | 4.636  | 43    | 34025    | 0.258    | ppbv # | 1        |
| 25) Ethyl Acetate             | 5.234  | 43    | 960415   | 4.242    | ppbv # | 77       |
| 26) Hexane                    | 5.237  | 57    | 1325231  | 12.807   | ppbv # | 41       |
| 27) Carbon Disulfide          | 4.156  | 76    | 12392    | 0.109    | ppbv # | 1        |
| 34) 2-Butanone                | 4.809  | 43    | 33493    | 0.286    | ppbv # | 55       |
| 35) Carbon Tetrachloride      | 6.507  | 117   | 6936     | 0.048    | ppbv # | 86       |
| 36) Benzene                   | 6.381  | 78    | 103727   | 0.521    | ppbv   | 95       |
| 39) 1,2-Dichloropropane       | 6.668  | 63    | 645796   | 8.299    | ppbv # | 25       |
| 41) Tetrahydrofuran           | 5.269  | 42    | 13913    | 0.171    | ppbv # | 38       |
| 44) 2,2,4-Trimethylpentane    | 7.330  | 57    | 54572    | 0.162    | ppbv # | 5        |
| 53) Toluene                   | 9.224  | 91    | 244282   | 1.031    | ppbv   | 95       |
| 58) Ethyl Benzene             | 12.362 | 91    | 36287    | 0.137    | ppbv   | 97       |
| 59) m/p-Xylene                | 12.362 | 91    | 36287    | 0.166    | ppbv # | 30       |
| 60) o-Xylene                  | 13.050 | 91    | 46549    | 0.223    | ppbv   | 98       |
| 72) 4-Ethyltoluene            | 15.198 | 105   | 27536    | 0.113    | ppbv # | 37       |
| 73) 1,3,5-Trimethylbenzene    | 15.349 | 105   | 52482    | 0.244    | ppbv   | 98       |
| 74) 1,2,4-Trimethylbenzene    | 16.101 | 105   | 209869   | 0.894    | ppbv # | 71       |
| -----                         |        |       |          |          |        |          |

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

**Instrument :**  
MSVOA\_L  
**ClientSampleId :**  
NT-IA-1

**Instrument :**  
MSVOA\_L  
**ClientSampleId :**  
NT-IA-1

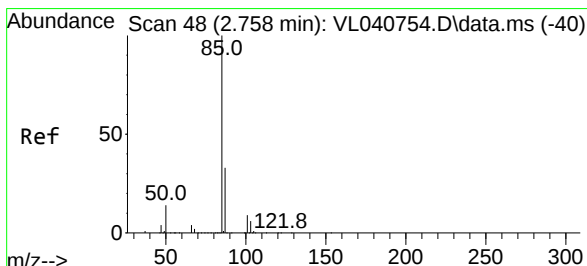
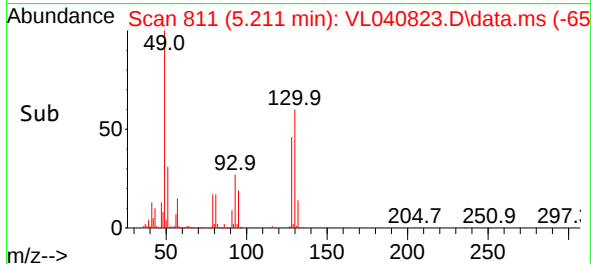
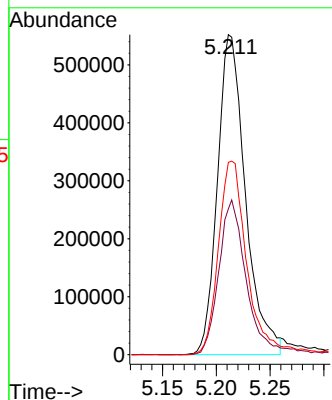
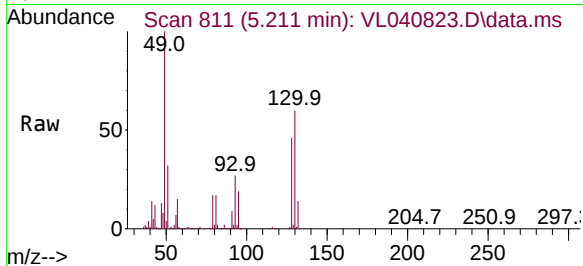




#1  
Bromochloromethane  
Concen: 10.000 ppbv  
RT: 5.211 min Scan# 81  
Delta R.T. 0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

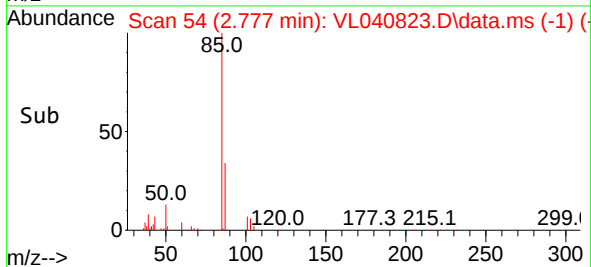
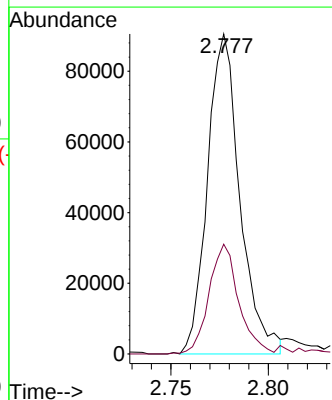
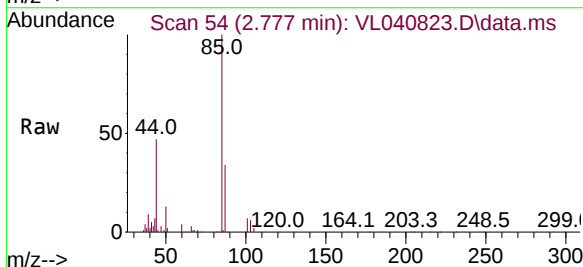
Instrument :  
MSVOA\_L  
ClientSampleId :  
NT-IA-1

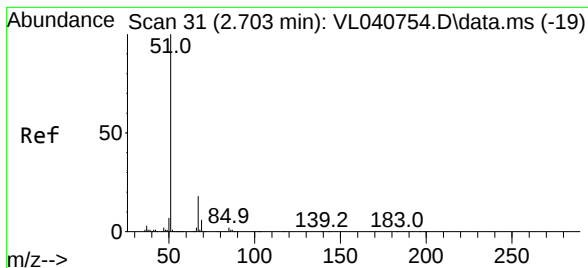
Tgt Ion: 49 Resp: 999561  
Ion Ratio Lower Upper  
49 100  
128 49.1 23.9 71.7  
130 62.9 30.7 92.1



#2  
Dichlorodifluoromethane  
Concen: 0.596 ppbv  
RT: 2.777 min Scan# 54  
Delta R.T. 0.007 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion: 85 Resp: 104974  
Ion Ratio Lower Upper  
85 100  
87 34.1 26.0 39.0

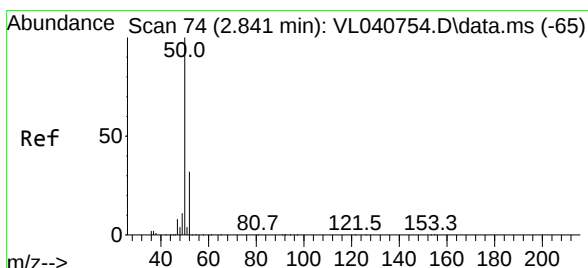
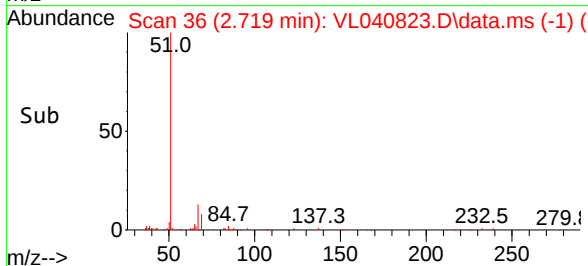
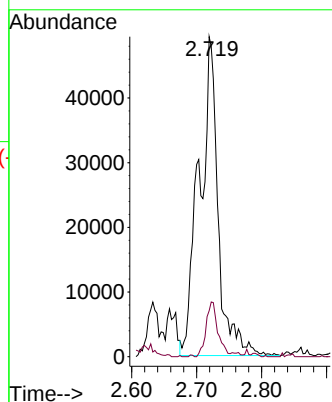
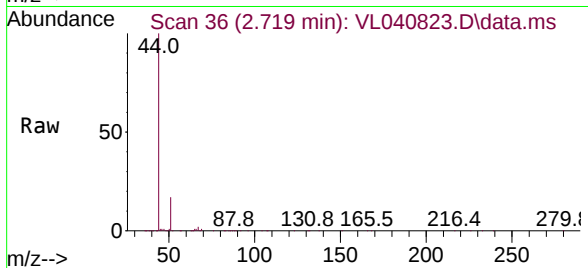




#3  
Chlorodifluoromethane  
Concen: 0.680 ppbv  
RT: 2.719 min Scan# 30  
Delta R.T. 0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

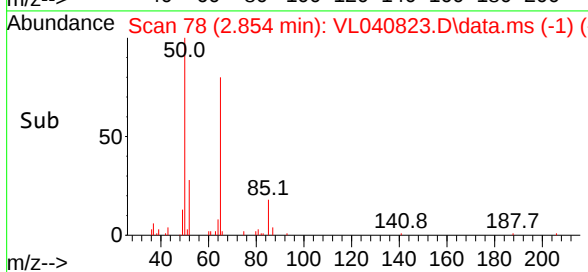
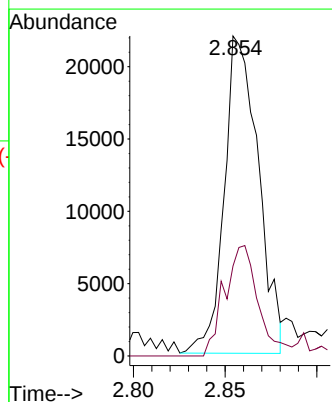
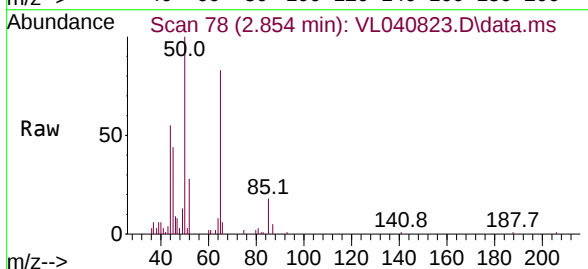
Instrument :  
MSVOA\_1  
ClientSampleId :  
NT-IA-1

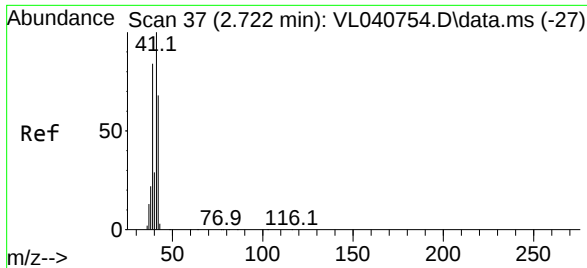
Tgt Ion: 51 Resp: 99939  
Ion Ratio Lower Upper  
51 100  
67 12.2 13.8 20.6#



#4  
Chloromethane  
Concen: 0.489 ppbv  
RT: 2.854 min Scan# 78  
Delta R.T. 0.000 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion: 50 Resp: 28338  
Ion Ratio Lower Upper  
50 100  
52 28.7 25.3 37.9

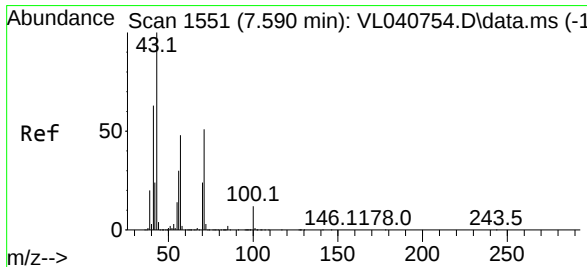
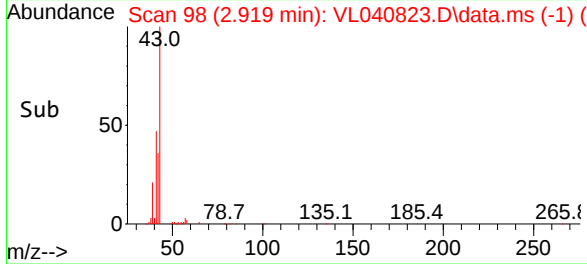
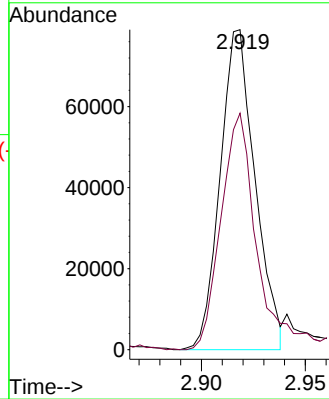
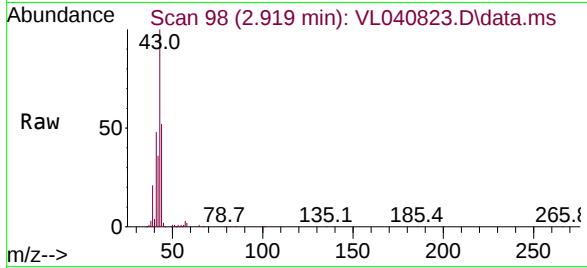




#9  
Propene  
Concen: 1.689 ppbv  
RT: 2.919 min Scan# 91  
Delta R.T. 0.183 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

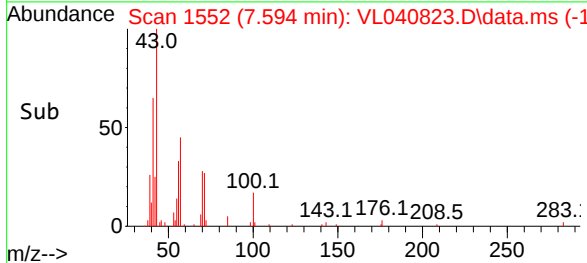
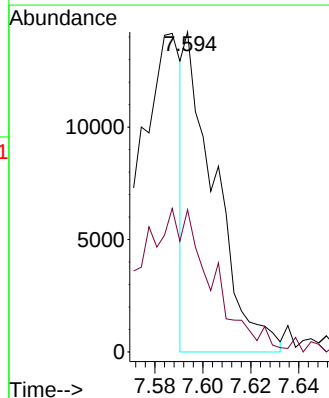
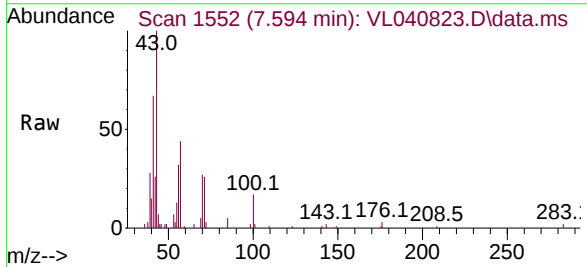
Instrument :  
MSVOA\_1  
ClientSampleId :  
NT-IA-1

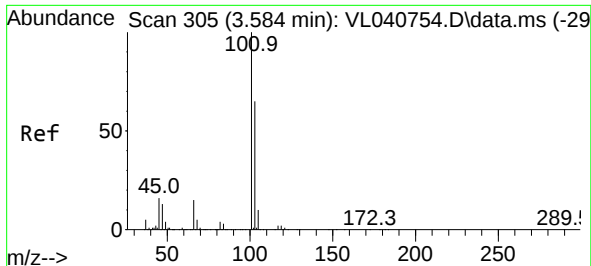
Tgt Ion: 41 Resp: 92162  
Ion Ratio Lower Upper  
41 100  
42 81.0 57.1 85.7



#10  
Heptane  
Concen: 0.092 ppbv  
RT: 7.594 min Scan# 1552  
Delta R.T. 0.007 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion: 43 Resp: 12641  
Ion Ratio Lower Upper  
43 100  
57 0.0 40.0 60.0#

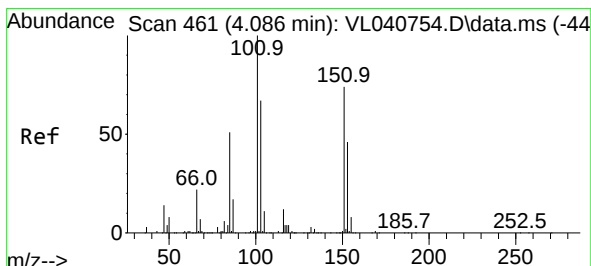
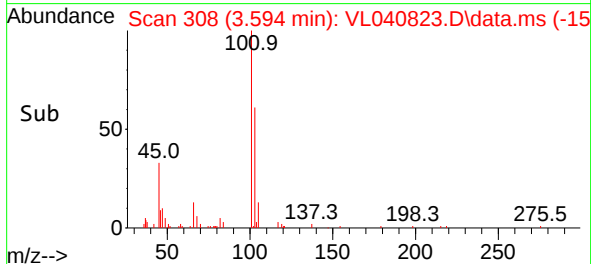
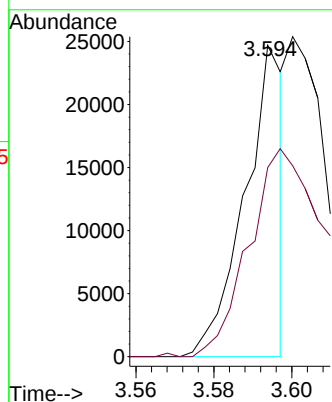
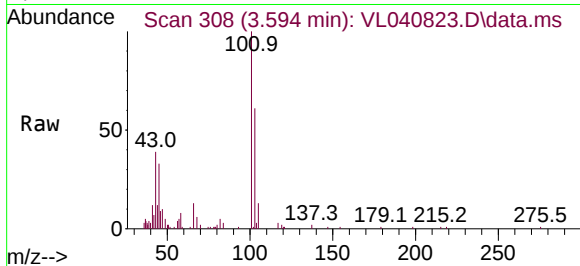




#11  
Trichlorofluoromethane  
Concen: 0.124 ppbv  
RT: 3.594 min Scan# 305  
Delta R.T. 0.000 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

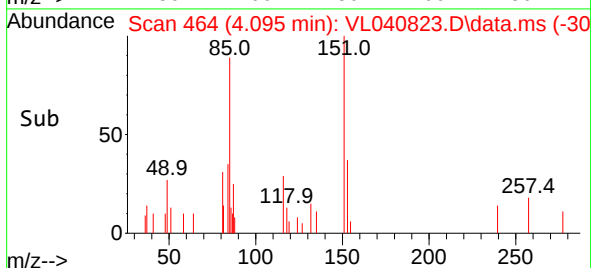
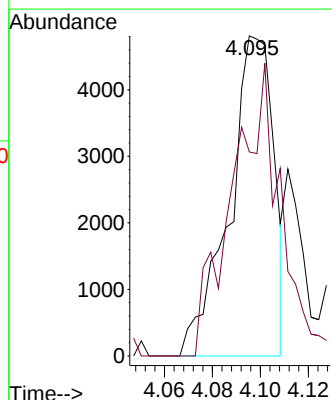
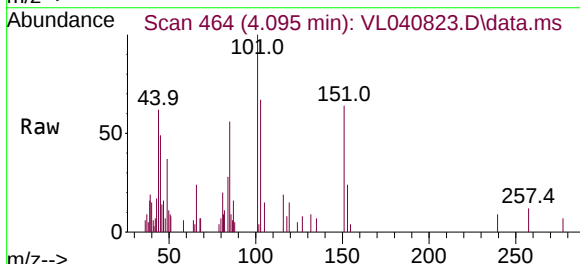
Instrument :  
MSVOA\_1  
ClientSampleId :  
NT-IA-1

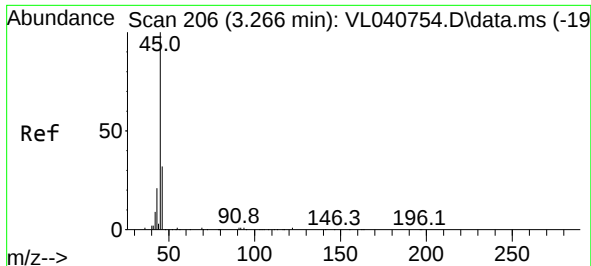
Tgt Ion:101 Resp: 16906  
Ion Ratio Lower Upper  
101 100  
103 60.7 52.2 78.2



#12  
1,1,2-Trichlorotrifluoroethane  
Concen: 0.064 ppbv  
RT: 4.095 min Scan# 464  
Delta R.T. 0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion:101 Resp: 6204  
Ion Ratio Lower Upper  
101 100  
151 101.0 58.1 87.1#

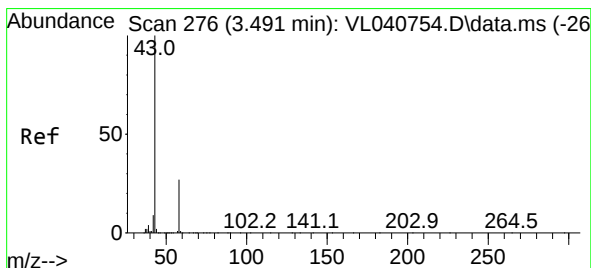
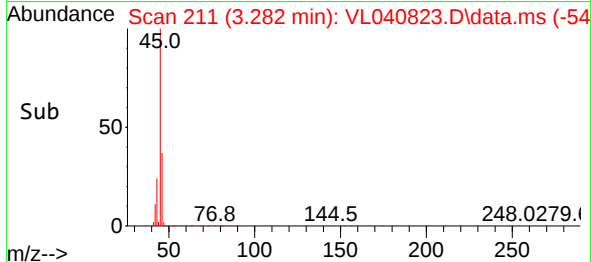
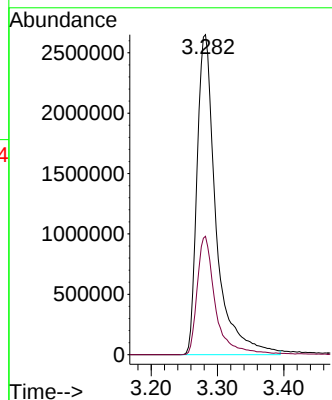
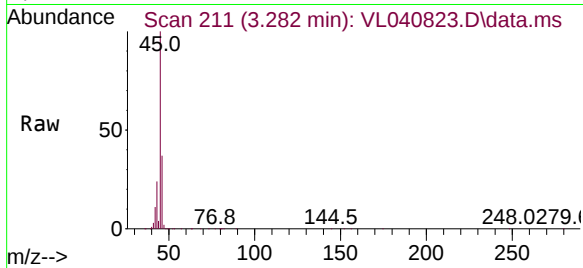




#13  
Ethanol  
Concen: 427.455 ppbv  
RT: 3.282 min Scan# 211  
Delta R.T. 0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

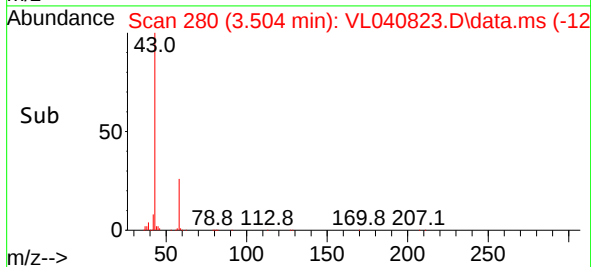
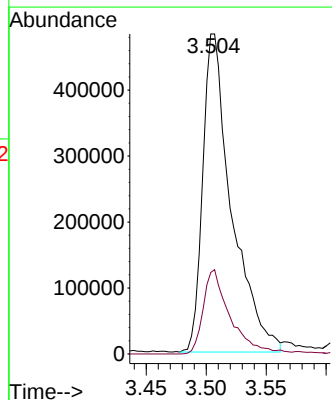
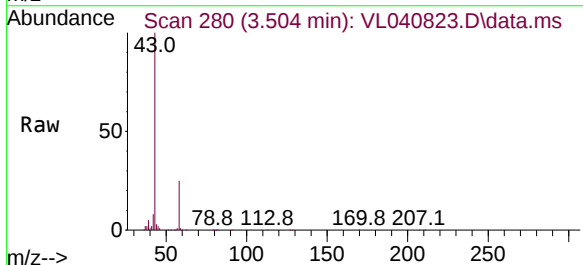
Instrument :  
MSVOA\_1  
ClientSampleId :  
NT-IA-1

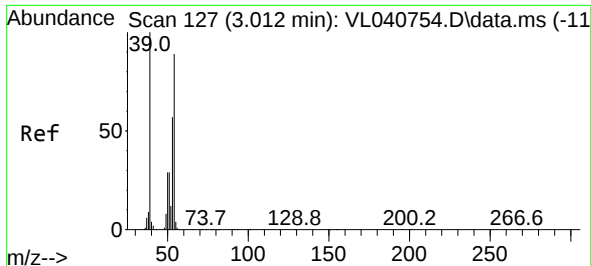
Tgt Ion: 45 Resp: 5264818  
Ion Ratio Lower Upper  
45 100  
46 36.1 14.6 58.2



#15  
Acetone  
Concen: 7.823 ppbv  
RT: 3.504 min Scan# 280  
Delta R.T. 0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion: 43 Resp: 808343  
Ion Ratio Lower Upper  
43 100  
58 25.3 21.6 32.4

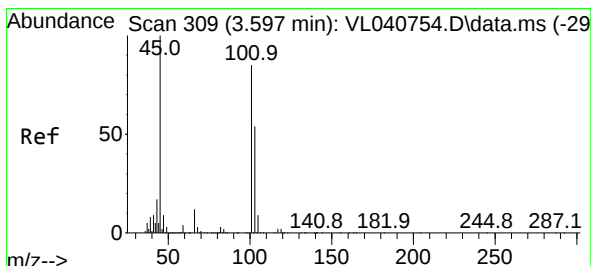
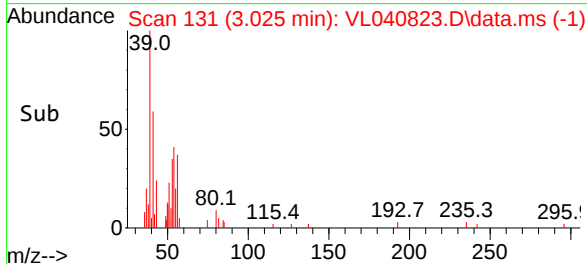
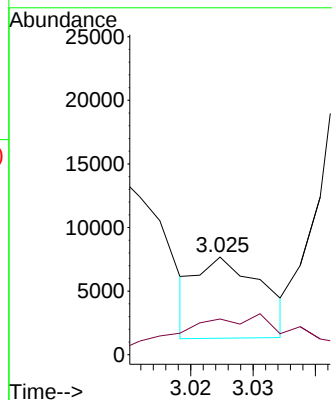
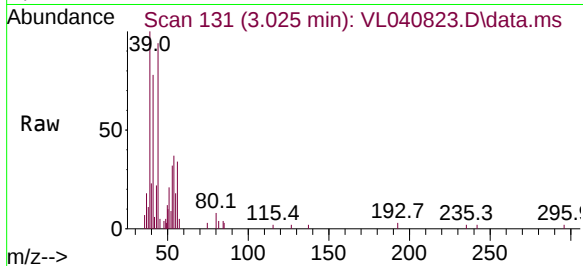




#16  
1,3-Butadiene  
Concen: 0.085 ppbv  
RT: 3.025 min Scan# 11  
Delta R.T. 0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

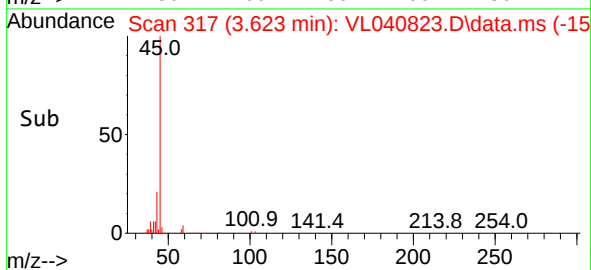
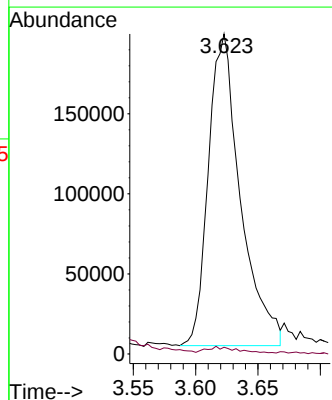
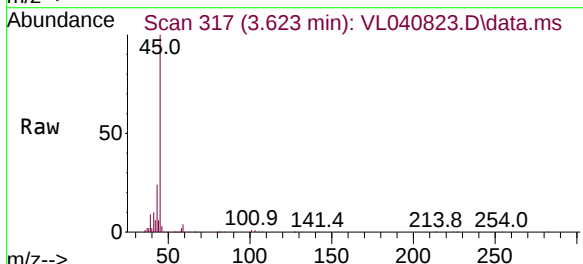
Instrument :  
MSVOA\_L  
ClientSampleId :  
NT-IA-1

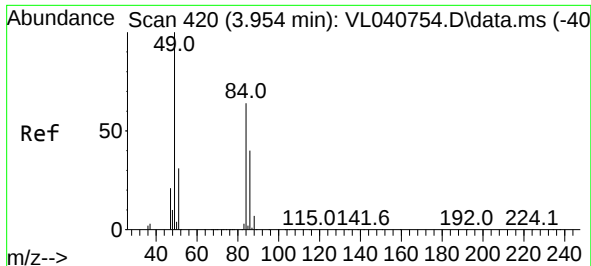
Tgt Ion: 39 Resp: 4624  
Ion Ratio Lower Upper  
39 100  
54 133.0 63.0 94.6#



#19  
Isopropyl Alcohol  
Concen: 5.244 ppbv  
RT: 3.623 min Scan# 317  
Delta R.T. 0.016 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion: 45 Resp: 348802  
Ion Ratio Lower Upper  
45 100  
58 3.0 30.3 45.5#





#20

Methylene Chloride

Concen: 7.888 ppbv

RT: 3.967 min Scan# 41

Delta R.T. 0.007 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

Instrument :

MSVOA\_L

ClientSampleId :

NT-IA-1

Tgt Ion: 84 Resp: 339509

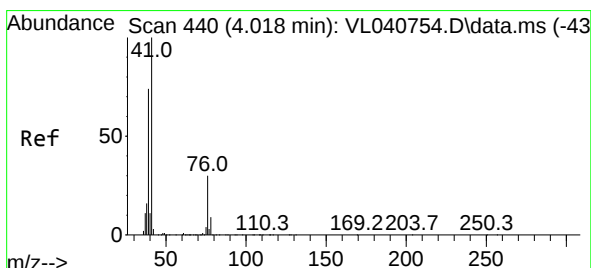
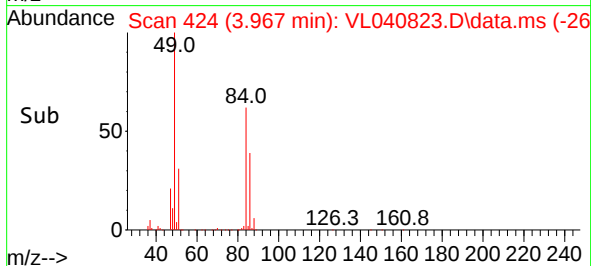
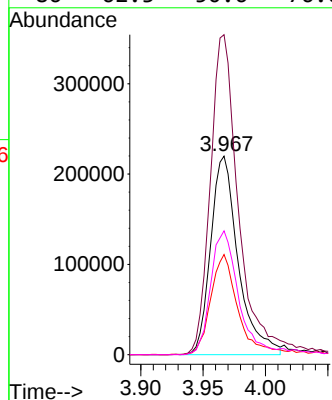
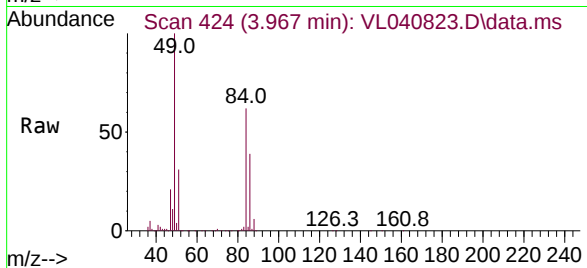
Ion Ratio Lower Upper

84 100

49 161.0 125.6 188.4

51 50.3 38.9 58.3

86 62.3 50.6 76.0



#21

Allyl Chloride

Concen: 0.164 ppbv

RT: 3.970 min Scan# 425

Delta R.T. -0.051 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

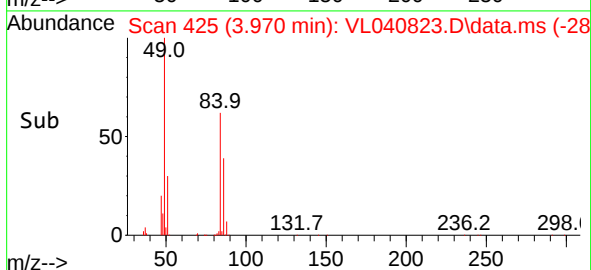
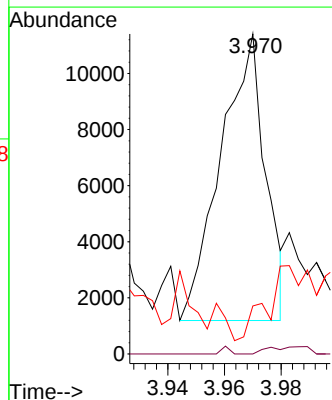
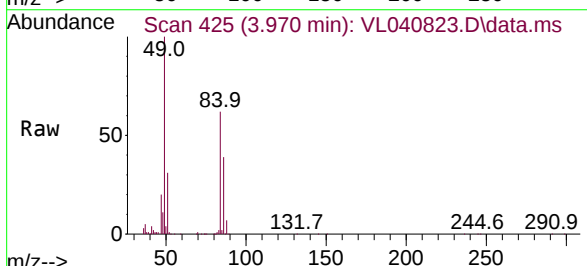
Tgt Ion: 41 Resp: 11145

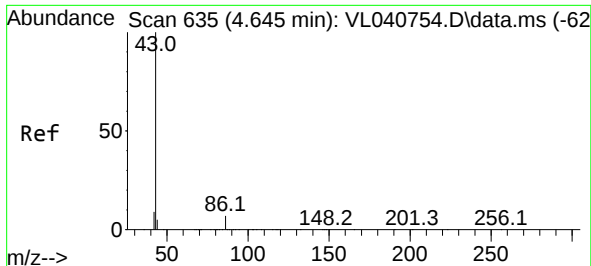
Ion Ratio Lower Upper

41 100

76 0.0 24.1 36.1#

39 42.5 63.8 95.6#

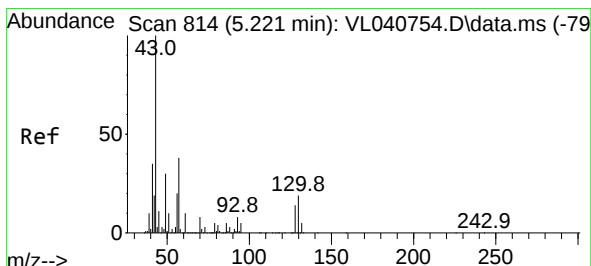
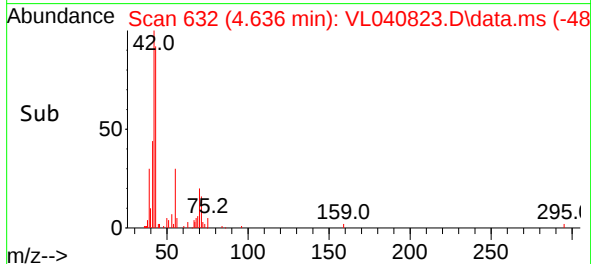
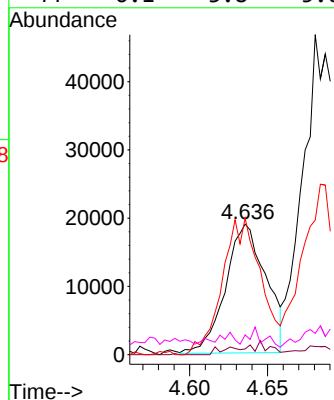
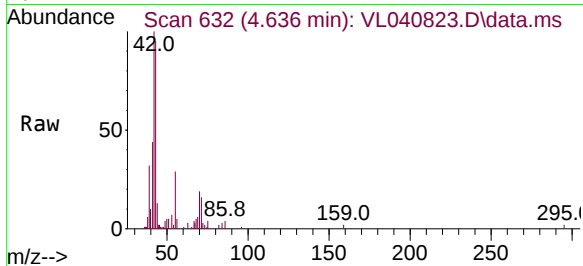




#23  
 Vinyl Acetate  
 Concen: 0.258 ppbv  
 RT: 4.636 min Scan# 61  
 Delta R.T. -0.013 min  
 Lab File: VL040823.D  
 Acq: 8 Nov 2023 23:15

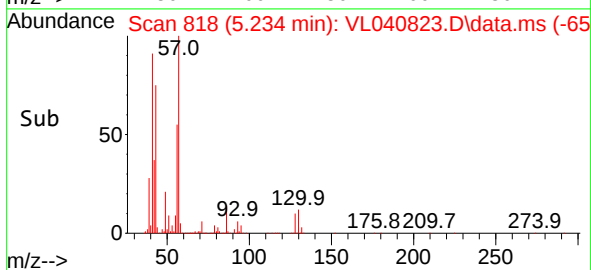
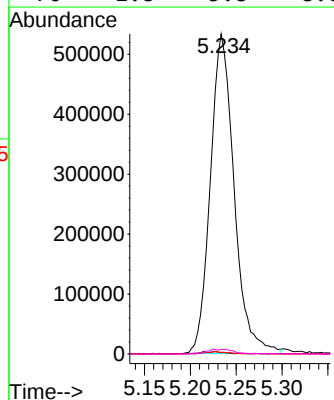
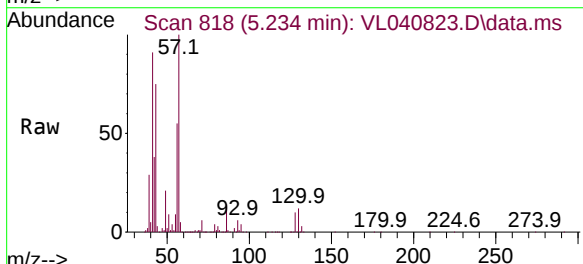
Instrument :  
 MSVOA\_1  
 ClientSampleId :  
 NT-IA-1

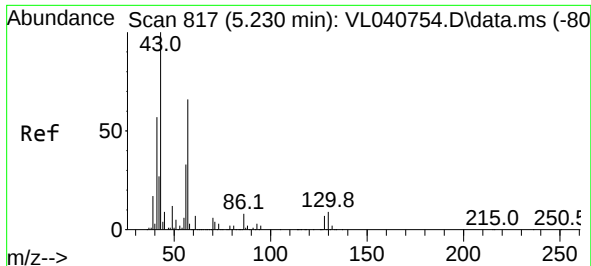
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 34025 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 86       | 4.6   | 4.9   | 7.3#  |
| 42       | 106.5 | 7.8   | 11.6# |
| 44       | 6.1   | 3.8   | 5.6#  |



#25  
 Ethyl Acetate  
 Concen: 4.242 ppbv  
 RT: 5.234 min Scan# 818  
 Delta R.T. 0.013 min  
 Lab File: VL040823.D  
 Acq: 8 Nov 2023 23:15

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 960415 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 45       | 0.9   | 8.2   | 12.4#  |
| 61       | 0.7   | 8.2   | 12.2#  |
| 70       | 1.8   | 5.8   | 8.6#   |

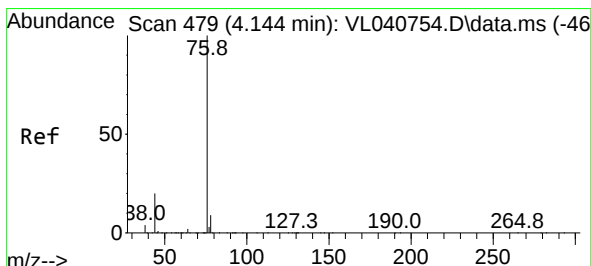
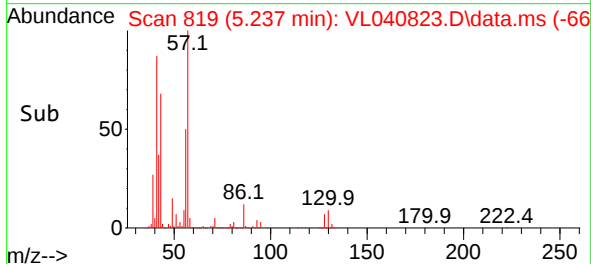
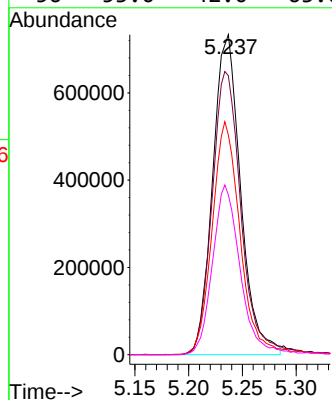
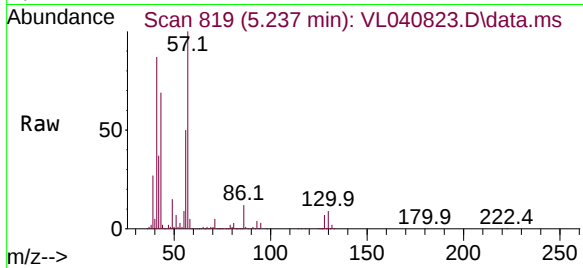




#26  
Hexane  
Concen: 12.807 ppbv  
RT: 5.237 min Scan# 817  
Delta R.T. 0.010 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

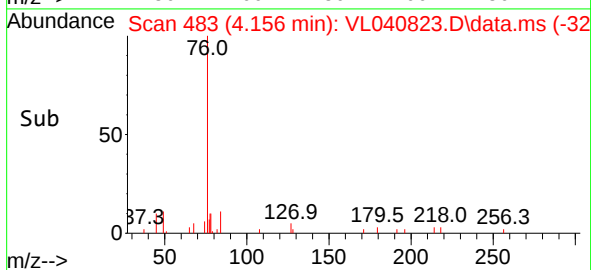
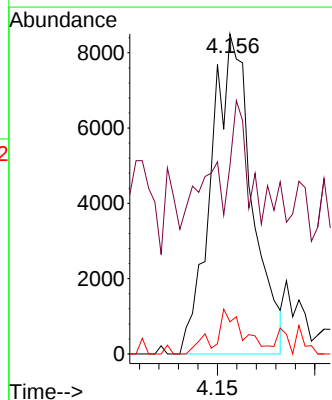
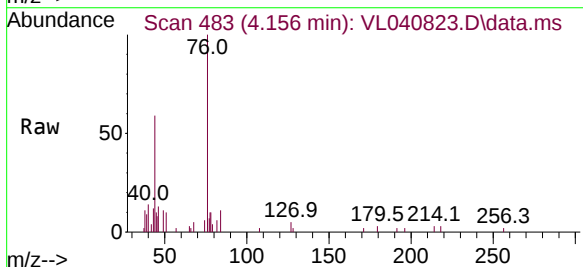
Instrument :  
MSVOA\_L  
ClientSampleId :  
NT-IA-1

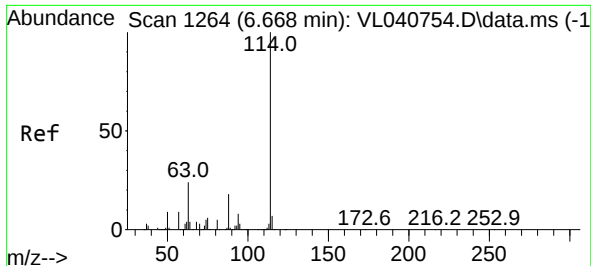
Tgt Ion: 57 Resp: 1325231  
Ion Ratio Lower Upper  
57 100  
41 93.1 71.4 107.2  
43 74.0 182.3 273.5#  
56 53.0 42.0 63.0



#27  
Carbon Disulfide  
Concen: 0.109 ppbv  
RT: 4.156 min Scan# 483  
Delta R.T. 0.007 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion: 76 Resp: 12392  
Ion Ratio Lower Upper  
76 100  
44 91.5 16.6 25.0#  
78 10.5 7.8 11.6





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 6.664 min Scan# 11

Delta R.T. 0.000 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

Instrument :

MSVOA\_1

ClientSampleId :

NT-IA-1

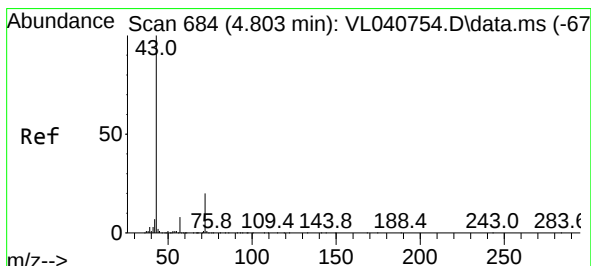
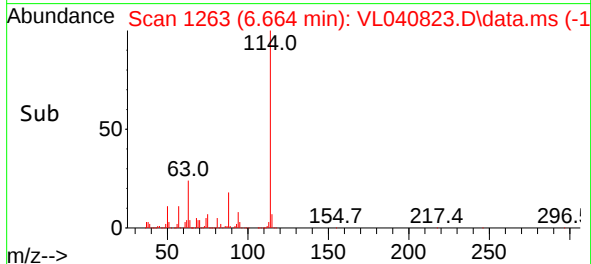
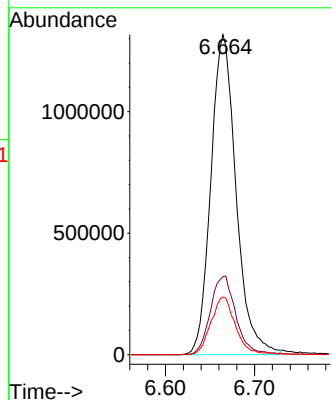
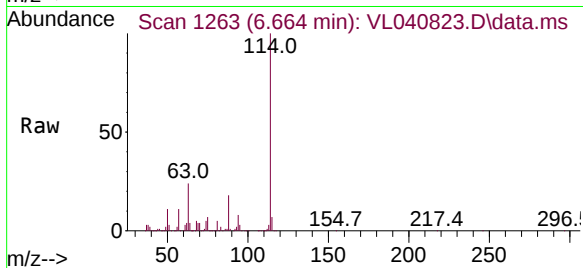
Tgt Ion:114 Resp: 2589493

Ion Ratio Lower Upper

114 100

63 25.3 19.8 29.6

88 17.7 14.2 21.2



#34

2-Butanone

Concen: 0.286 ppbv

RT: 4.809 min Scan# 686

Delta R.T. 0.003 min

Lab File: VL040823.D

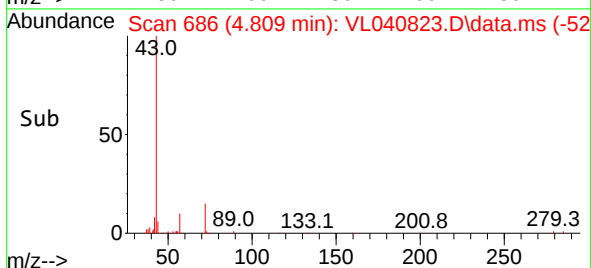
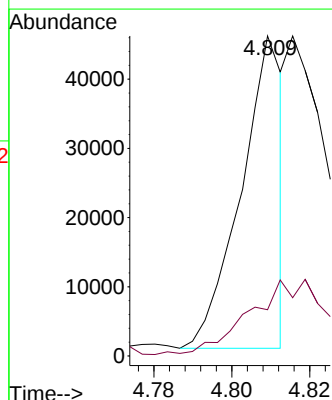
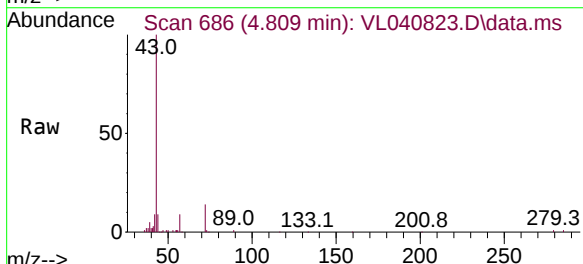
Acq: 8 Nov 2023 23:15

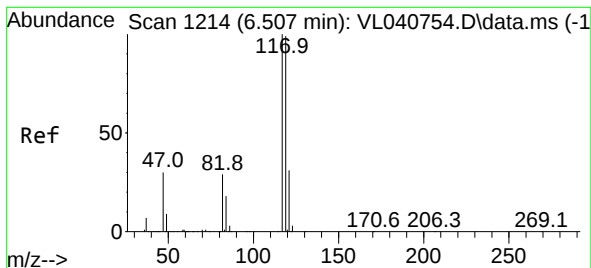
Tgt Ion: 43 Resp: 33493

Ion Ratio Lower Upper

43 100

72 0.0 16.8 25.2#





#35

Carbon Tetrachloride

Concen: 0.048 ppbv

RT: 6.507 min Scan# 117

Delta R.T. 0.000 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

Instrument :

MSVOA\_1

ClientSampleId :

NT-IA-1

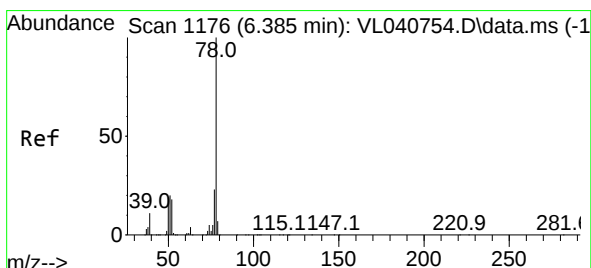
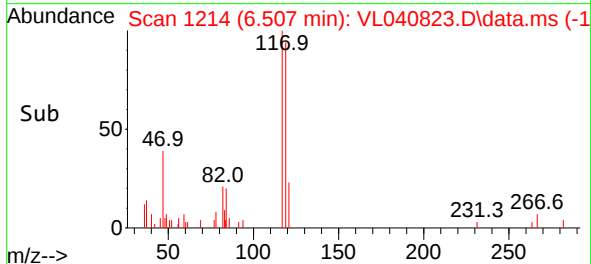
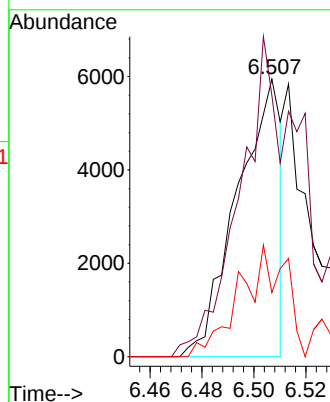
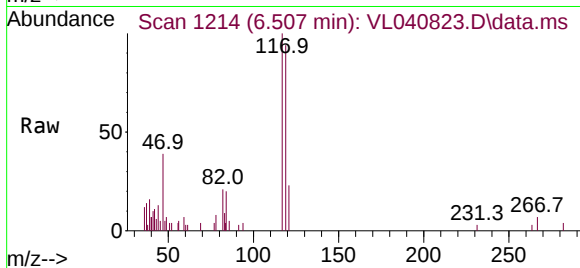
Tgt Ion:117 Resp: 6936

Ion Ratio Lower Upper

117 100

119 85.0 79.4 119.0

121 23.1 25.0 37.4#



#36

Benzene

Concen: 0.521 ppbv

RT: 6.381 min Scan# 1175

Delta R.T. 0.000 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

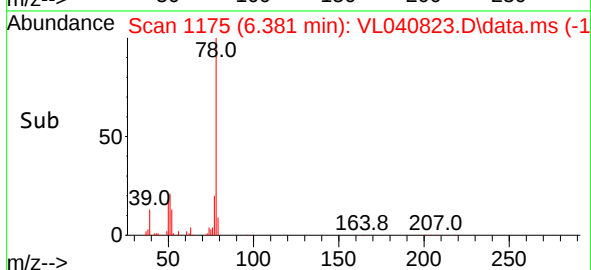
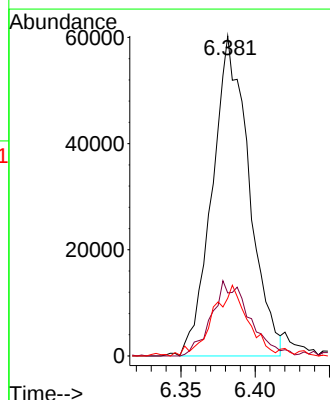
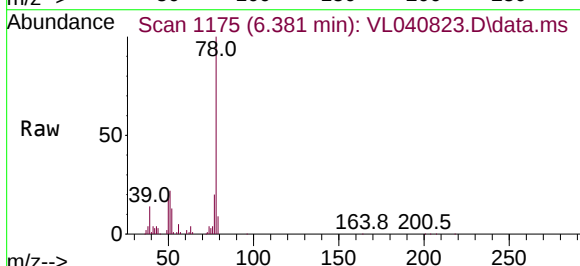
Tgt Ion: 78 Resp: 103727

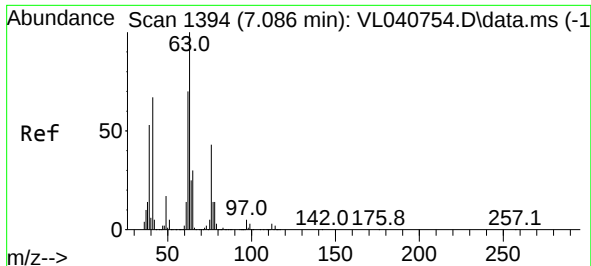
Ion Ratio Lower Upper

78 100

77 19.7 18.4 27.6

50 17.7 15.0 22.4





#39

1,2-Dichloropropane

Concen: 8.299 ppbv

RT: 6.668 min Scan# 1

Delta R.T. -0.415 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

Instrument :

MSVOA\_L

ClientSampleId :

NT-IA-1

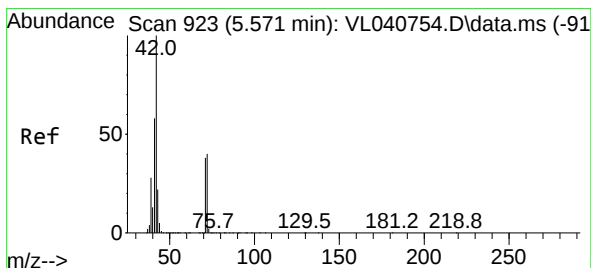
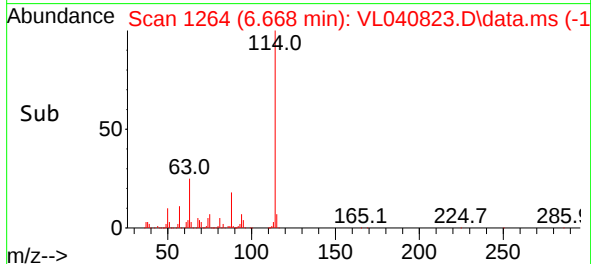
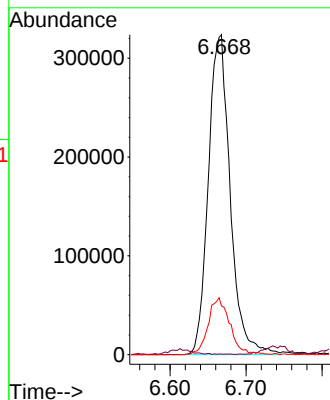
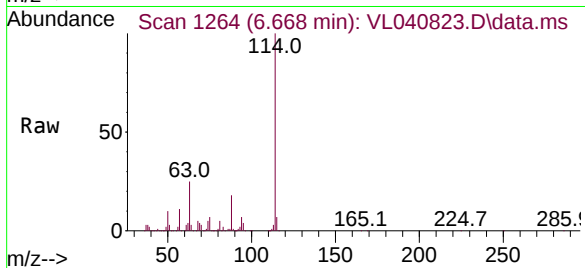
Tgt Ion: 63 Resp: 645796

Ion Ratio Lower Upper

63 100

41 0.0 53.7 80.5#

62 15.3 55.7 83.5#



#41

Tetrahydrofuran

Concen: 0.171 ppbv

RT: 5.269 min Scan# 829

Delta R.T. -0.302 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

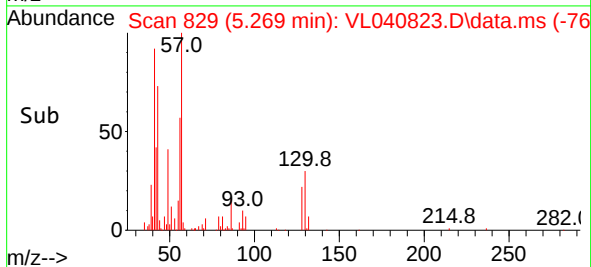
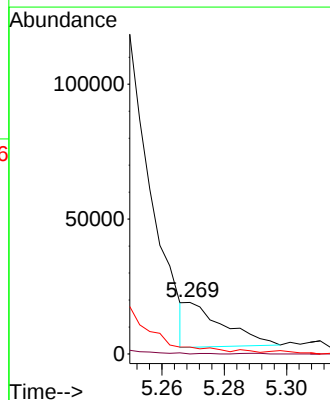
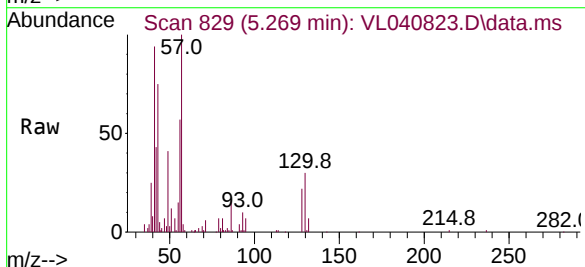
Tgt Ion: 42 Resp: 13913

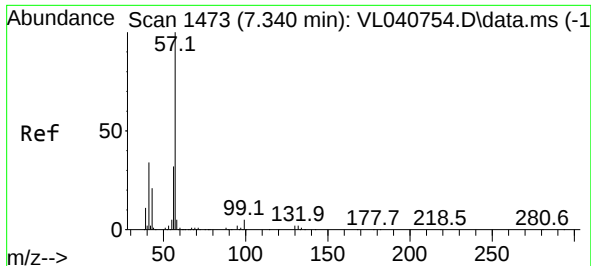
Ion Ratio Lower Upper

42 100

72 1.4 31.1 46.7#

71 0.0 29.7 44.5#

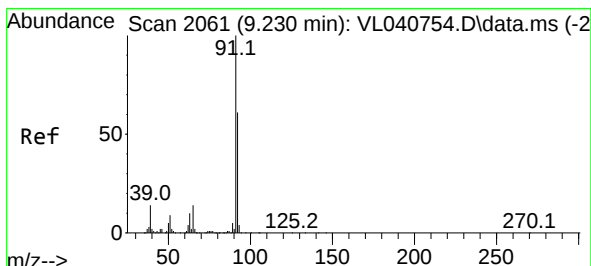
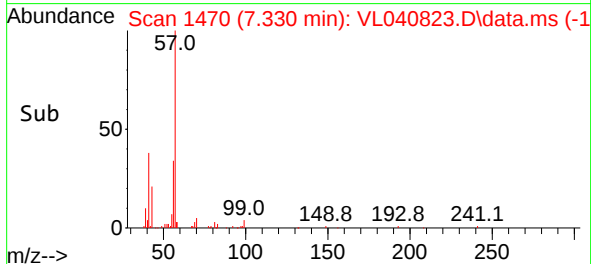
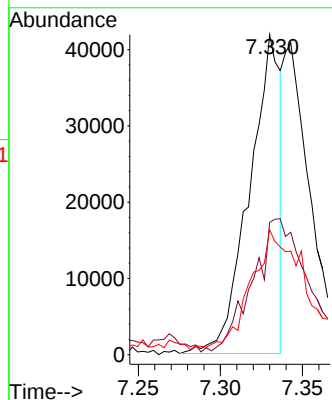
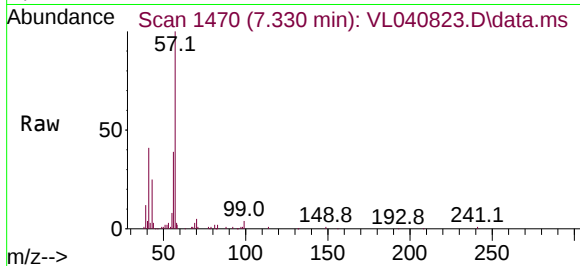




#44  
2,2,4-Trimethylpentane  
Concen: 0.162 ppbv  
RT: 7.330 min Scan# 14  
Delta R.T. -0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

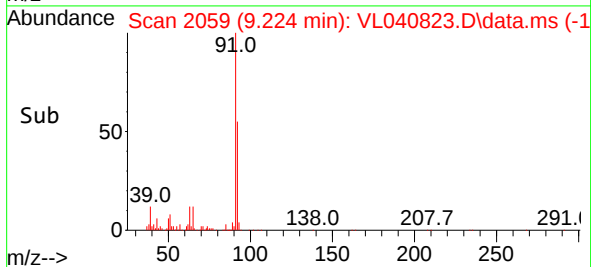
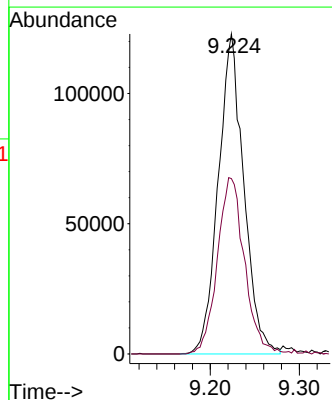
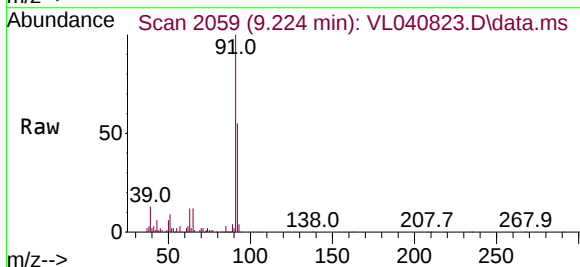
Instrument :  
MSVOA\_1  
ClientSampleId :  
NT-IA-1

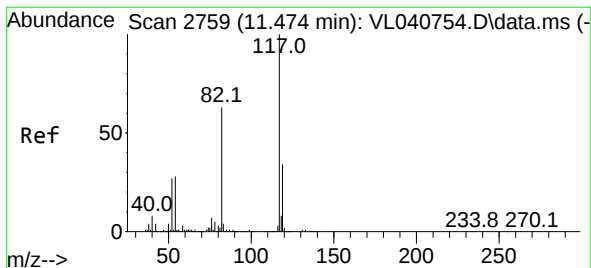
Tgt Ion: 57 Resp: 54572  
Ion Ratio Lower Upper  
57 100  
41 87.2 27.4 41.0#  
56 85.3 25.0 37.6#



#53  
Toluene  
Concen: 1.031 ppbv  
RT: 9.224 min Scan# 2059  
Delta R.T. 0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion: 91 Resp: 244282  
Ion Ratio Lower Upper  
91 100  
92 58.9 50.2 75.2

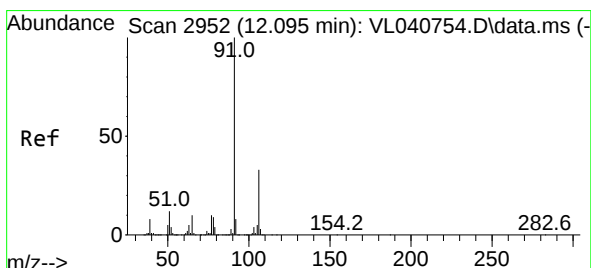
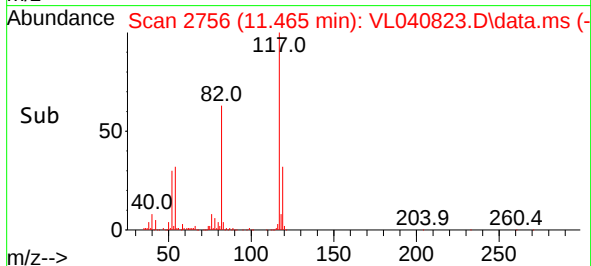
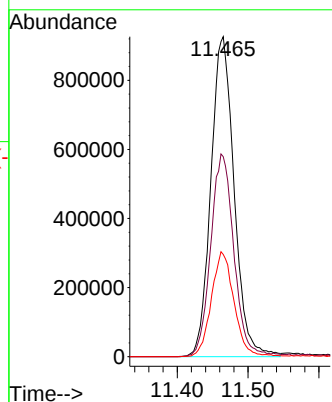
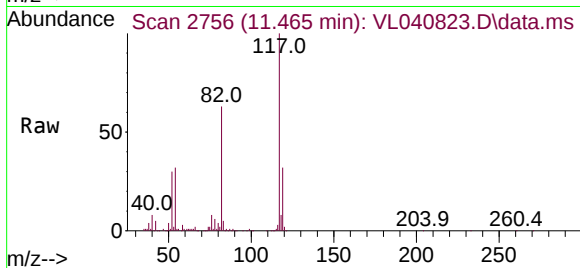




#55  
Chlorobenzene-d5  
Concen: 10.000 ppbv  
RT: 11.465 min Scan# 2111268  
Delta R.T. 0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

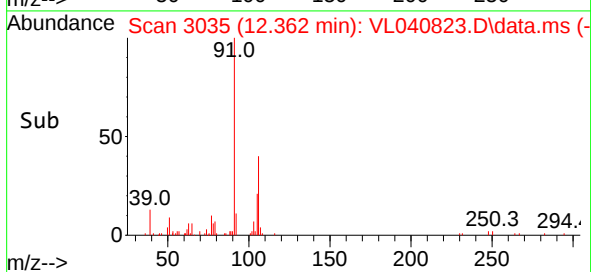
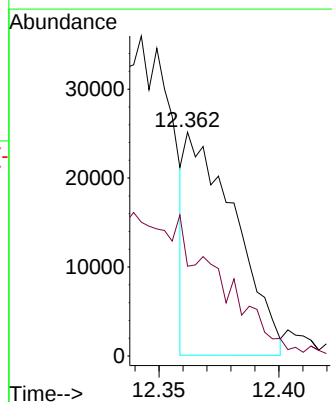
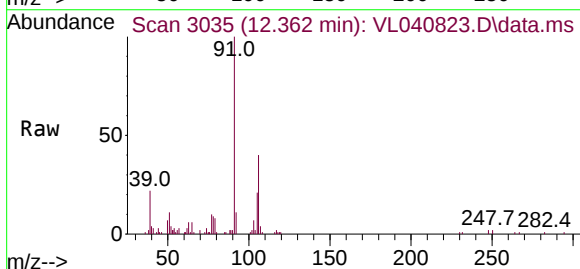
Instrument :  
MSVOA\_L  
ClientSampleId :  
NT-IA-1

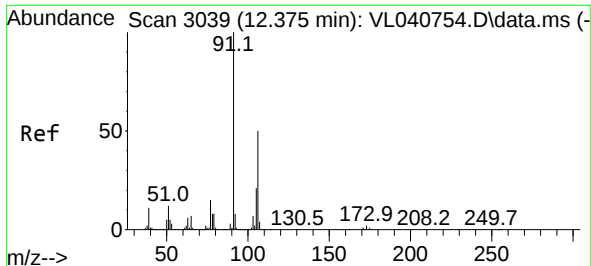
Tgt Ion:117 Resp: 2111268  
Ion Ratio Lower Upper  
117 100  
82 63.7 46.6 70.0  
119 32.0 26.0 39.0



#58  
Ethyl Benzene  
Concen: 0.137 ppbv  
RT: 12.362 min Scan# 3035  
Delta R.T. 0.280 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion: 91 Resp: 36287  
Ion Ratio Lower Upper  
91 100  
106 34.9 26.7 40.1





#59

m/p-Xylene

Concen: 0.166 ppbv

RT: 12.362 min Scan# 3039

Delta R.T. -0.006 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

Instrument :

MSVOA\_L

ClientSampleId :

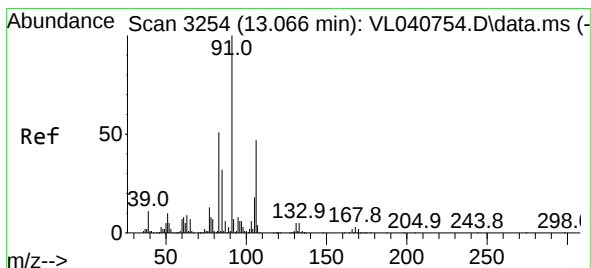
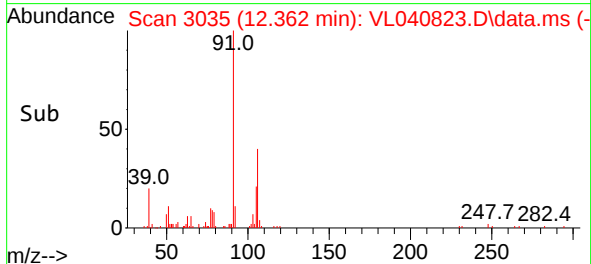
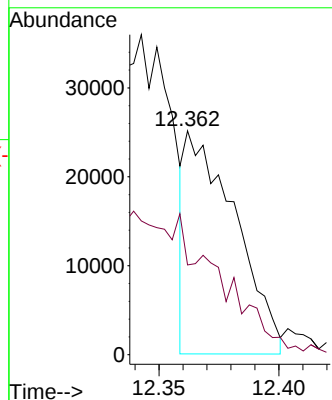
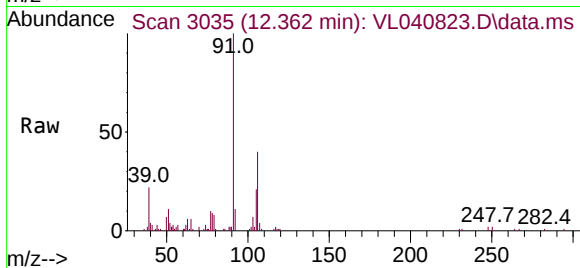
NT-IA-1

Tgt Ion: 91 Resp: 36287

Ion Ratio Lower Upper

91 100

106 0.0 37.7 56.5#



#60

o-Xylene

Concen: 0.223 ppbv

RT: 13.050 min Scan# 3249

Delta R.T. -0.003 min

Lab File: VL040823.D

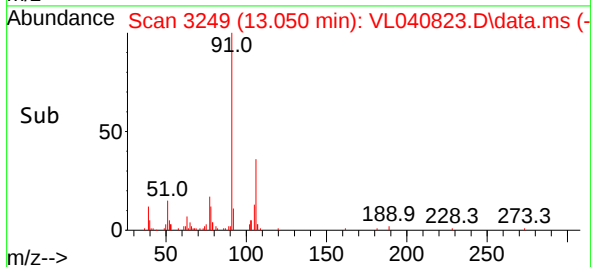
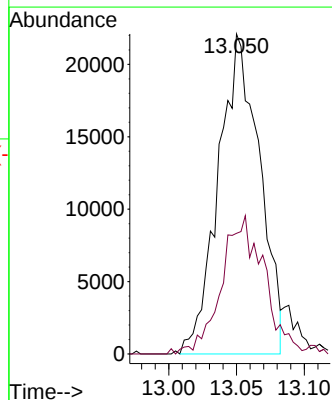
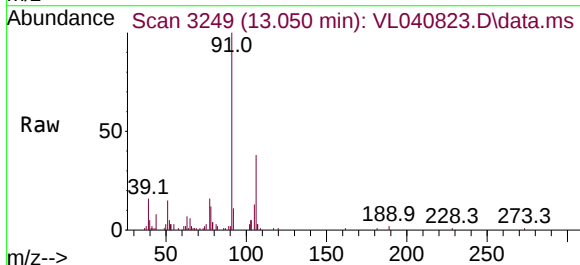
Acq: 8 Nov 2023 23:15

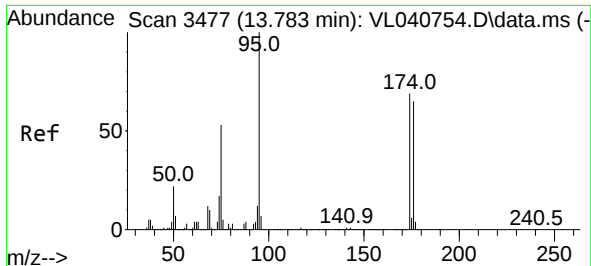
Tgt Ion: 91 Resp: 46549

Ion Ratio Lower Upper

91 100

106 45.3 23.5 70.5

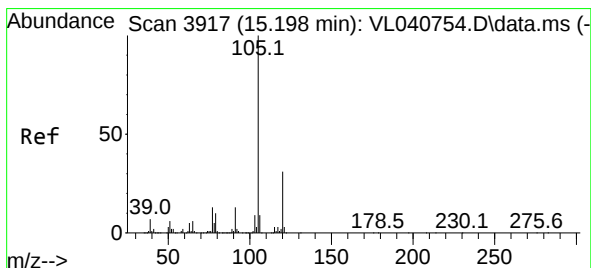
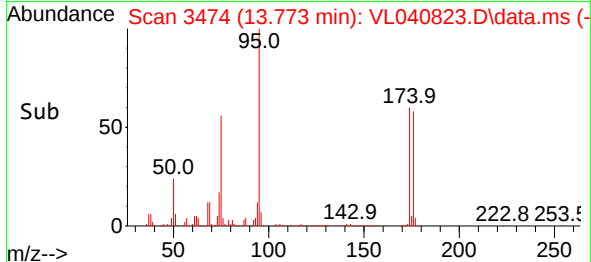
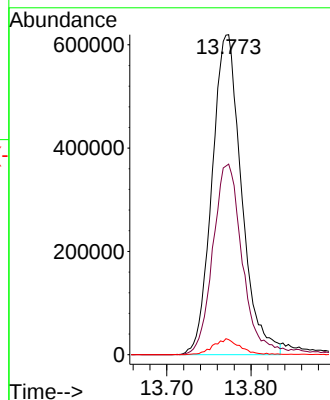
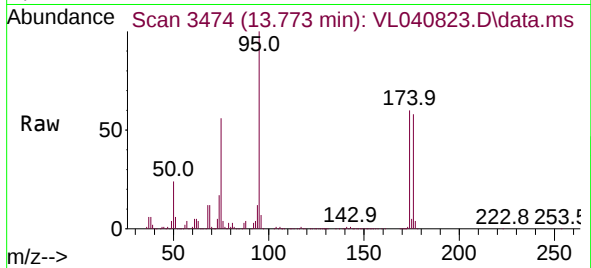




#68  
1-Bromo-4-Fluorobenzene  
Concen: 9.703 ppbv  
RT: 13.773 min Scan# 3477  
Delta R.T. 0.003 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

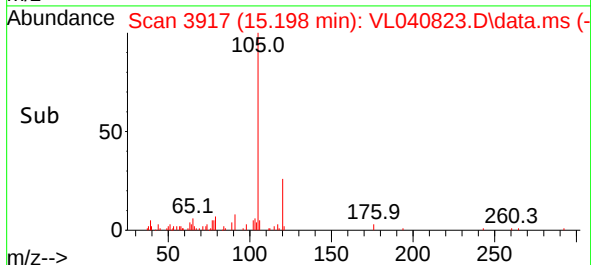
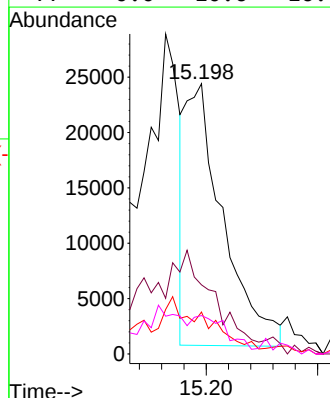
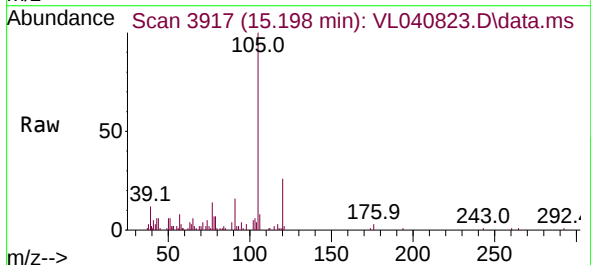
Instrument :  
MSVOA\_L  
ClientSampleId :  
NT-IA-1

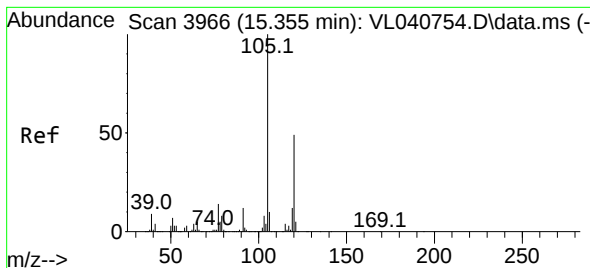
Tgt Ion: 95 Resp: 1507462  
Ion Ratio Lower Upper  
95 100  
174 61.2 54.7 82.1  
175 4.7 4.2 6.4



#72  
4-Ethyltoluene  
Concen: 0.113 ppbv  
RT: 15.198 min Scan# 3917  
Delta R.T. 0.013 min  
Lab File: VL040823.D  
Acq: 8 Nov 2023 23:15

Tgt Ion: 105 Resp: 27536  
Ion Ratio Lower Upper  
105 100  
120 80.3 25.0 37.4#  
91 0.0 9.8 14.8#  
77 0.0 10.6 16.0#





#73

1,3,5-Trimethylbenzene

Concen: 0.244 ppbv

RT: 15.349 min Scan# 3966

Delta R.T. 0.007 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

Instrument :

MSVOA\_1

ClientSampleId :

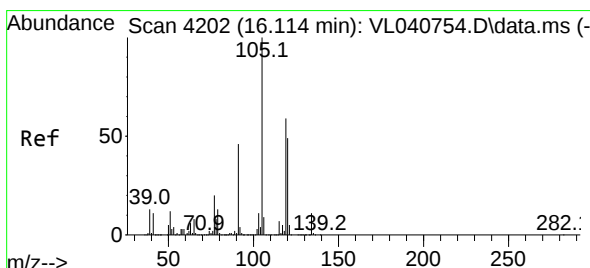
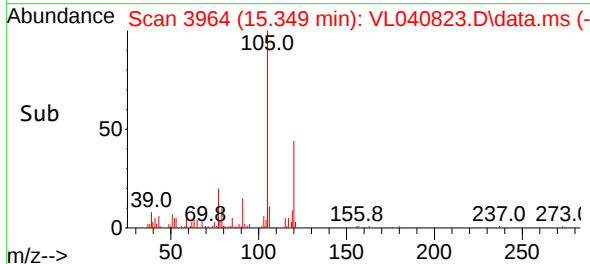
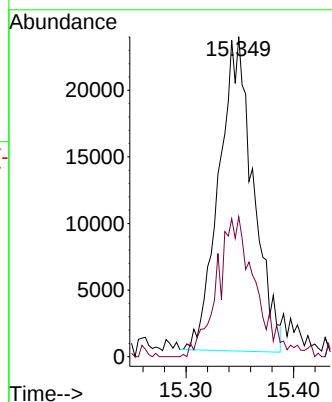
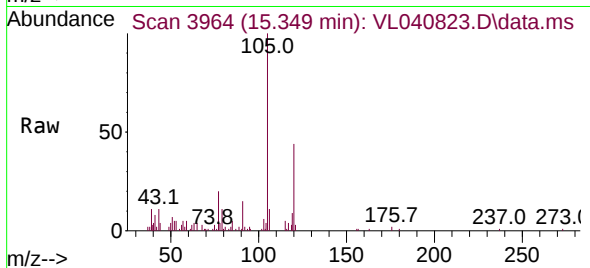
NT-IA-1

Tgt Ion:105 Resp: 52482

Ion Ratio Lower Upper

105 100

120 47.9 39.4 59.2



#74

1,2,4-Trimethylbenzene

Concen: 0.894 ppbv

RT: 16.101 min Scan# 4198

Delta R.T. 0.000 min

Lab File: VL040823.D

Acq: 8 Nov 2023 23:15

Tgt Ion:105 Resp: 209869

Ion Ratio Lower Upper

105 100

120 42.9 39.4 59.2

91 10.3 38.6 58.0#

77 16.0 16.6 25.0#

