

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102624\  
 Data File : VX043549.D  
 Acq On : 26 Oct 2024 04:48  
 Operator : JC/MD  
 Sample : P4508-04  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 49 Sample Multiplier: 1

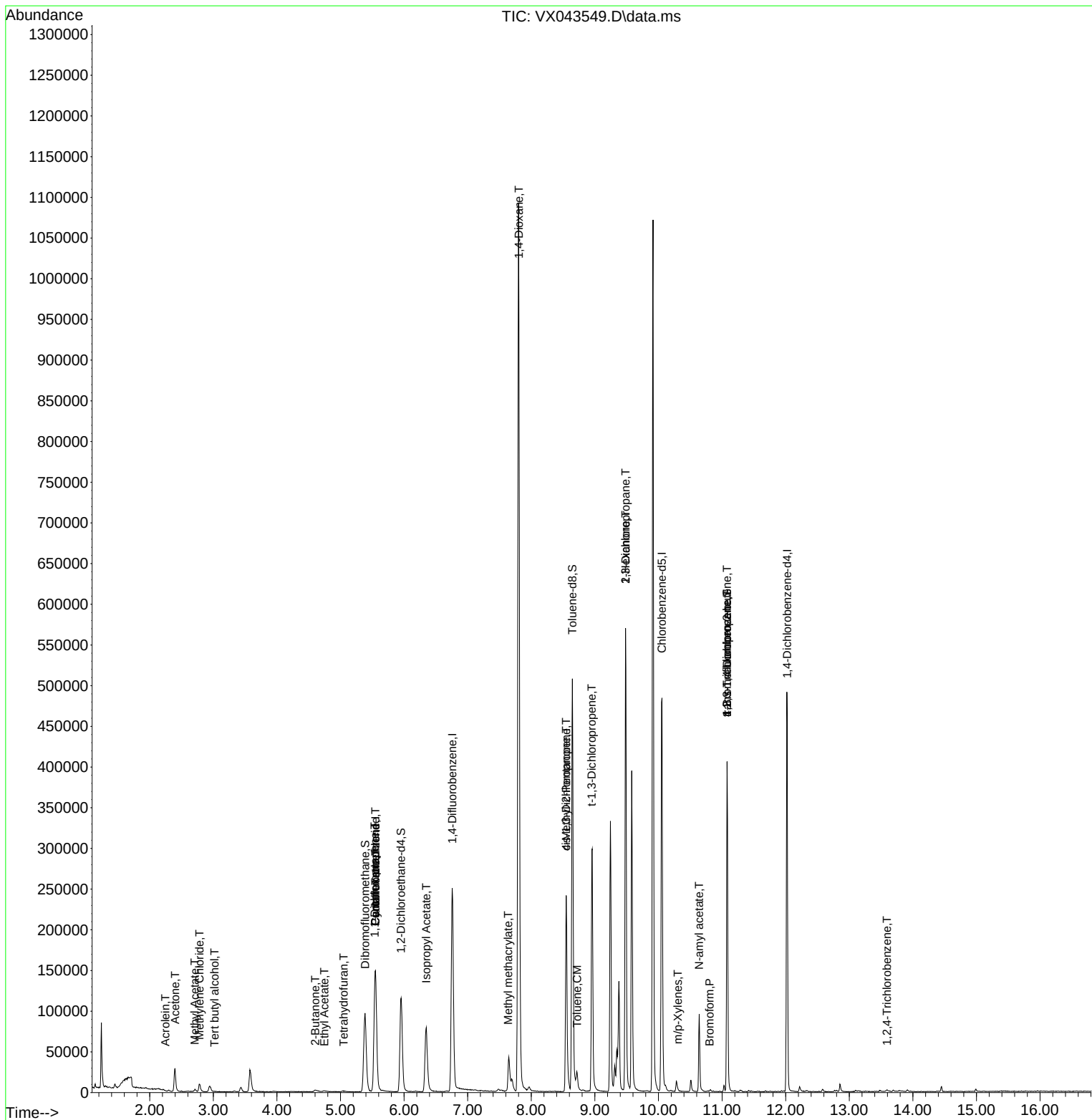
Instrument :  
 MSVOA\_X  
 ClientSampleId :

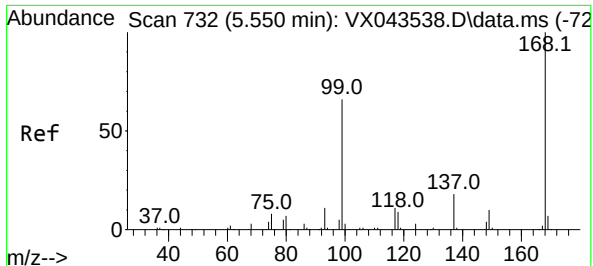
Quant Time: Oct 26 06:26:17 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102624W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 26 04:43:51 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|------------|----------|
| -----                         |        |       |          |          |            |          |
| Internal Standards            |        |       |          |          |            |          |
| 1) Pentafluorobenzene         | 5.550  | 168   | 144486   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.757  | 114   | 266049   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117   | 229774   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024 | 152   | 102016   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds   |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4     | 5.952  | 65    | 115631   | 50.450   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 74 - 125 | Recovery | = 100.900% |          |
| 35) Dibromofluoromethane      | 5.385  | 113   | 85573    | 48.304   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery | = 96.600%  |          |
| 50) Toluene-d8                | 8.647  | 98    | 313388   | 51.019   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 86 - 113 | Recovery | = 102.040% |          |
| 62) 4-Bromofluorobenzene      | 11.079 | 95    | 112244   | 50.028   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 77 - 121 | Recovery | = 100.060% |          |
| Target Compounds              |        |       |          |          |            |          |
|                               |        |       |          |          | Qvalue     |          |
| 11) Tert butyl alcohol        | 3.020  | 59    | 461      | 0.942    | ug/l #     | 100      |
| 13) Acrolein                  | 2.245  | 56    | 262      | 0.679    | ug/l       | 88       |
| 16) Acetone                   | 2.398  | 43    | 33035    | 33.766   | ug/l       | 100      |
| 18) Methyl Acetate            | 2.709  | 43    | 3595     | 1.223    | ug/l       | 94       |
| 20) Methylene Chloride        | 2.782  | 84    | 5084     | 2.659    | ug/l #     | 85       |
| 25) 2-Butanone                | 4.605  | 43    | 4504     | 3.031    | ug/l #     | 84       |
| 29) Tetrahydrofuran           | 5.050  | 42    | 1091     | 1.124    | ug/l #     | 55       |
| 31) Cyclohexane               | 5.550  | 56    | 3112     | 1.246    | ug/l #     | 43       |
| 36) 1,1-Dichloropropene       | 5.538  | 75    | 11508    | 5.489    | ug/l #     | 50       |
| 37) Ethyl Acetate             | 4.745  | 43    | 2999     | 1.048    | ug/l #     | 78       |
| 38) Carbon Tetrachloride      | 5.550  | 117   | 15884    | 6.667    | ug/l #     | 15       |
| 43) Isopropyl Acetate         | 6.348  | 43    | 118882   | 26.263   | ug/l       | 99       |
| 48) Methyl methacrylate       | 7.635  | 41    | 3509     | 1.660    | ug/l #     | 37       |
| 49) 1,4-Dioxane               | 7.805  | 88    | 118      | 2.173    | ug/l #     | 1        |
| 51) 4-Methyl-2-Pentanone      | 8.549  | 43    | 91797    | 32.006   | ug/l #     | 50       |
| 52) Toluene                   | 8.720  | 92    | 7448     | 1.724    | ug/l       | 98       |
| 53) t-1,3-Dichloropropene     | 8.952  | 75    | 858      | 0.363    | ug/l #     | 42       |
| 54) cis-1,3-Dichloropropene   | 8.549  | 75    | 42074    | 16.231   | ug/l #     | 60       |
| 57) 1,3-Dichloropropane       | 9.482  | 76    | 5324     | 1.768    | ug/l #     | 42       |
| 59) 2-Hexanone                | 9.482  | 43    | 73124    | 33.718   | ug/l #     | 51       |
| 68) m/p-Xylenes               | 10.305 | 106   | 686      | 0.228    | ug/l       | 97       |
| 71) Bromoform                 | 10.805 | 173   | 99       | 3.815    | ug/l #     | 30       |
| 74) N-amyl acetate            | 10.640 | 43    | 23257    | 6.332    | ug/l #     | 51       |
| 76) 1,2,3-Trichloropropane    | 11.079 | 75    | 56056    | 23.637   | ug/l #     | 33       |
| 81) trans-1,4-Dichloro-2-b... | 11.079 | 75    | 56056    | 63.432   | ug/l #     | 7        |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180   | 434      | 0.215    | ug/l #     | 63       |
| -----                         |        |       |          |          |            |          |

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

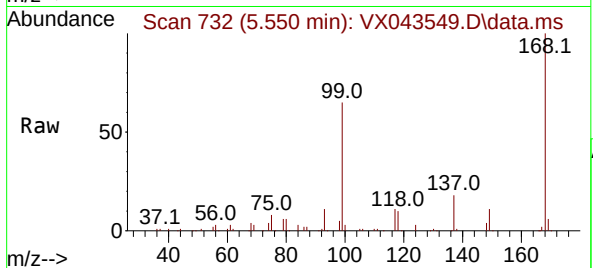
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102624W.M  
Quant Title : SW846 8260  
QLast Update : Sat Oct 26 04:43:51 2024  
Response via : Initial Calibration



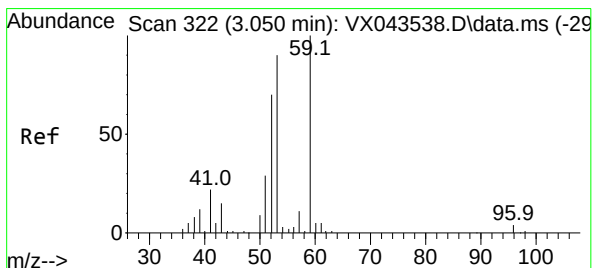
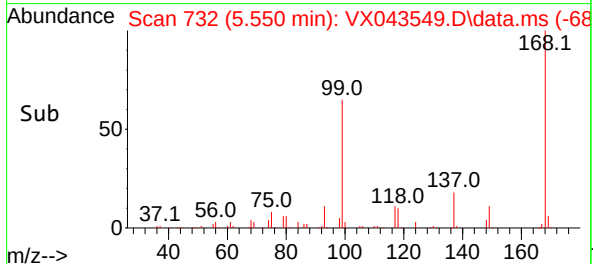
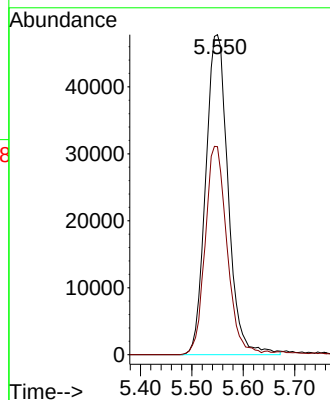


#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Instrument :  
MSVOA\_X  
ClientSampleId :

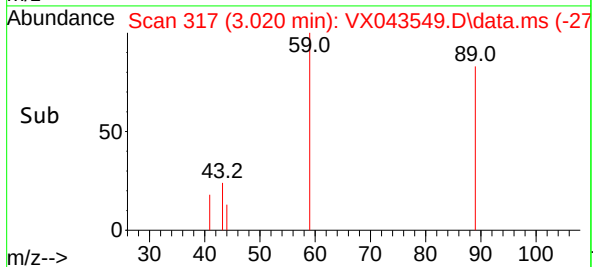
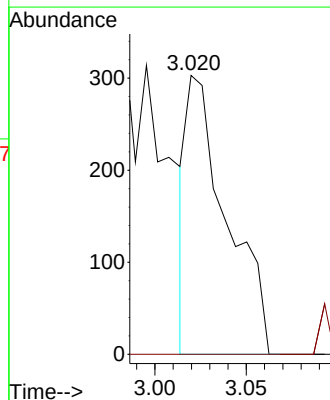
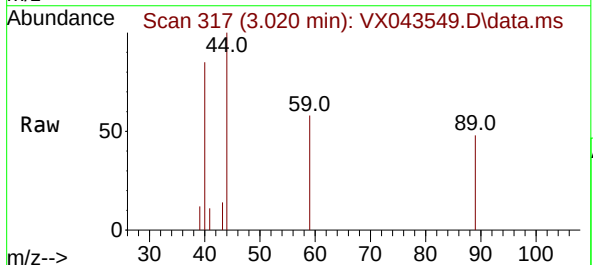


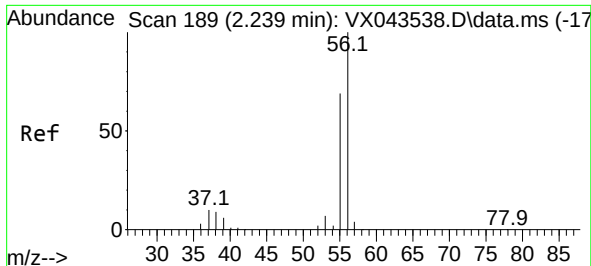
Tgt Ion:168 Resp: 144486  
Ion Ratio Lower Upper  
168 100  
99 65.0 52.6 78.8



#11  
Tert butyl alcohol  
Concen: 0.942 ug/l  
RT: 3.020 min Scan# 317  
Delta R.T. -0.030 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion: 59 Resp: 461  
Ion Ratio Lower Upper  
59 100  
57 0.0 0.0 0.0

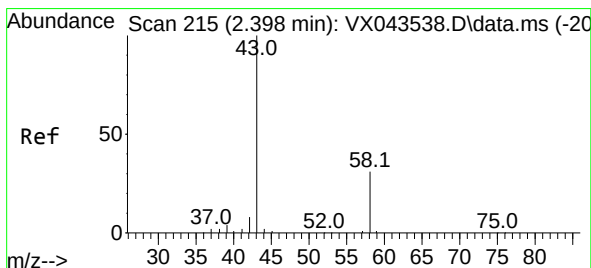
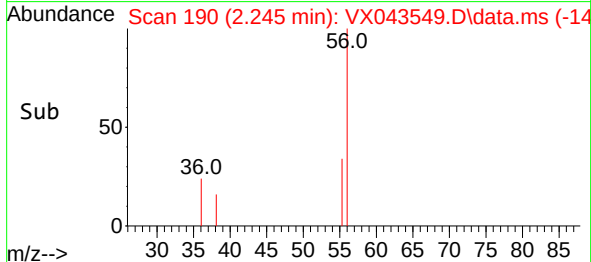
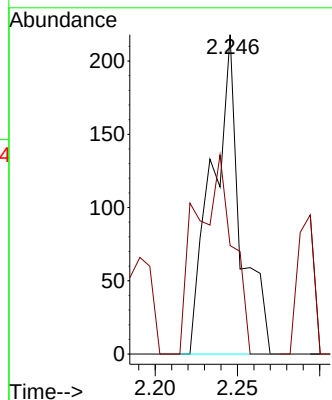
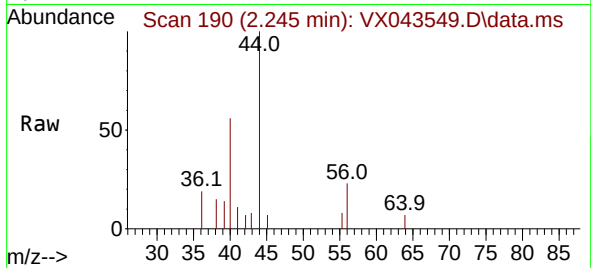




#13  
Acrolein  
Concen: 0.679 ug/l  
RT: 2.245 min Scan# 189  
Delta R.T. 0.006 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

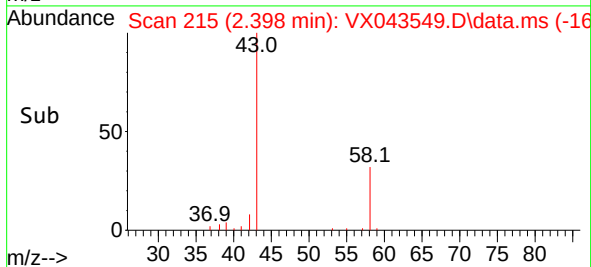
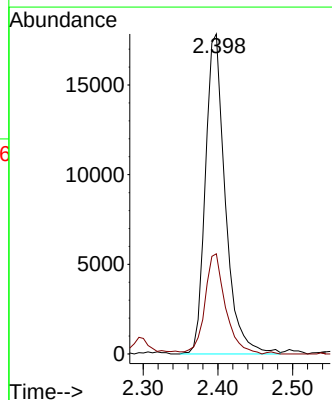
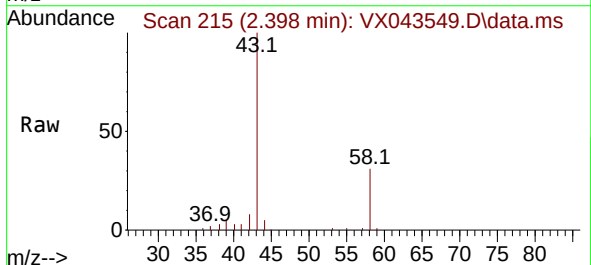
Instrument :  
MSVOA\_X  
ClientSampleId :

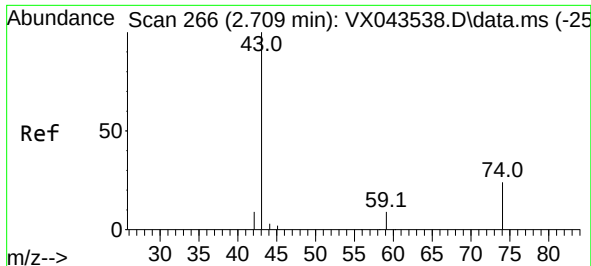
Tgt Ion: 56 Resp: 262  
Ion Ratio Lower Upper  
56 100  
55 78.6 55.3 82.9



#16  
Acetone  
Concen: 33.766 ug/l  
RT: 2.398 min Scan# 215  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion: 43 Resp: 33035  
Ion Ratio Lower Upper  
43 100  
58 31.3 25.1 37.7

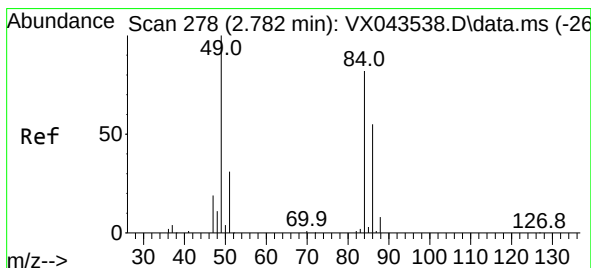
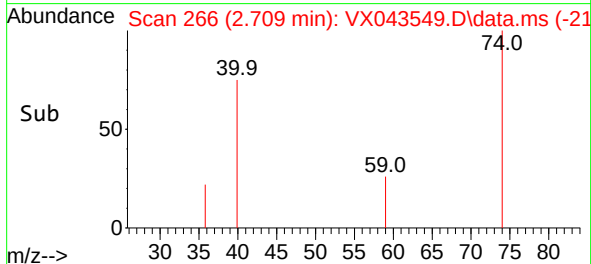
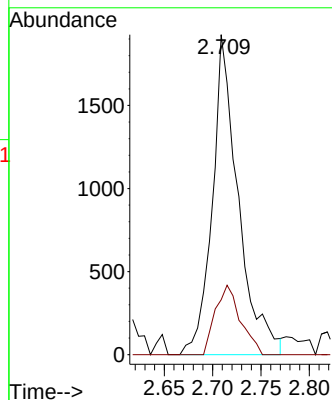
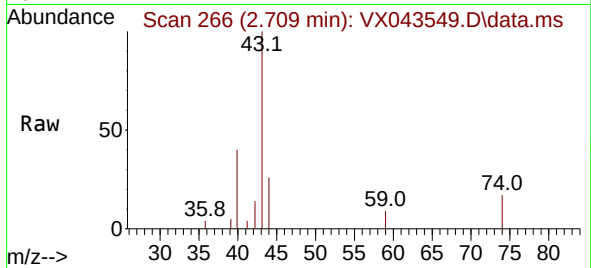




#18  
Methyl Acetate  
Concen: 1.223 ug/l  
RT: 2.709 min Scan# 20  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

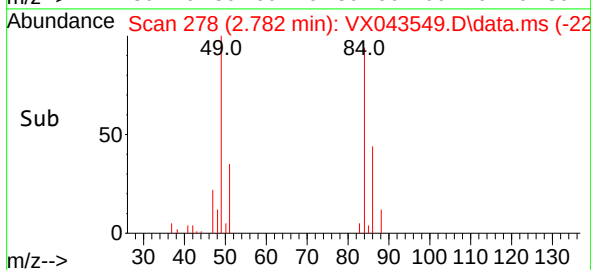
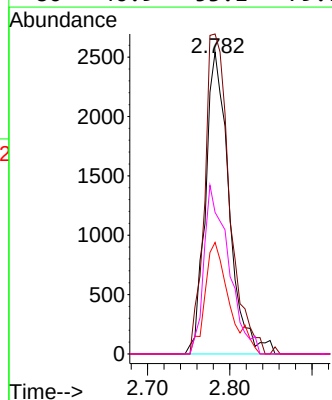
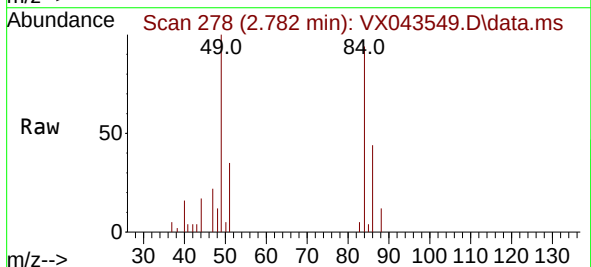
Instrument :  
MSVOA\_X  
ClientSampleId :

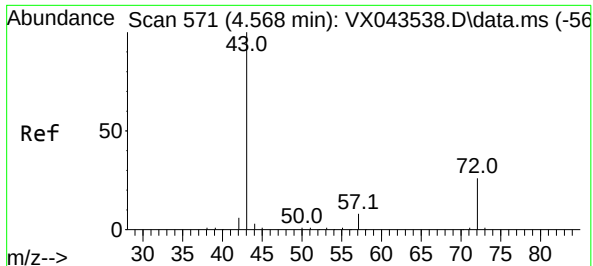
Tgt Ion: 43 Resp: 3595  
Ion Ratio Lower Upper  
43 100  
74 21.0 19.1 28.7



#20  
Methylene Chloride  
Concen: 2.659 ug/l  
RT: 2.782 min Scan# 278  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion: 84 Resp: 5084  
Ion Ratio Lower Upper  
84 100  
49 106.0 97.0 145.6  
51 36.9 29.8 44.8  
86 46.9 53.1 79.7#





#25

2-Butanone

Concen: 3.031 ug/l

RT: 4.605 min Scan# 51

Delta R.T. 0.037 min

Lab File: VX043549.D

Acq: 26 Oct 2024 04:48

Instrument :

MSVOA\_X

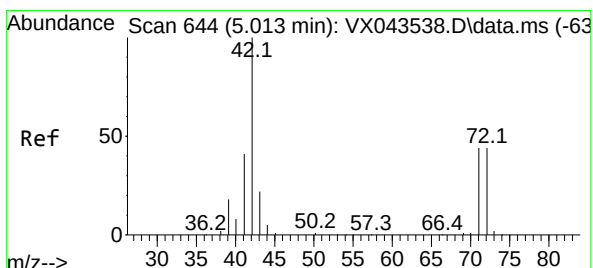
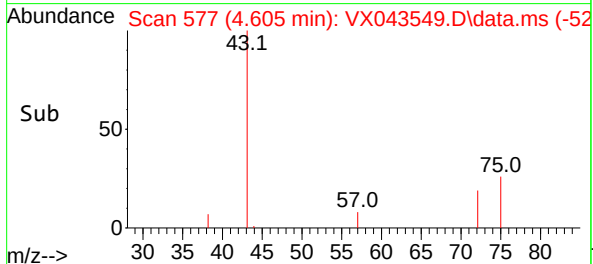
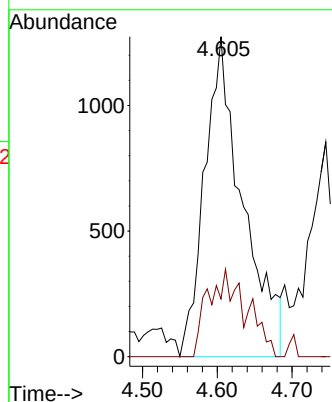
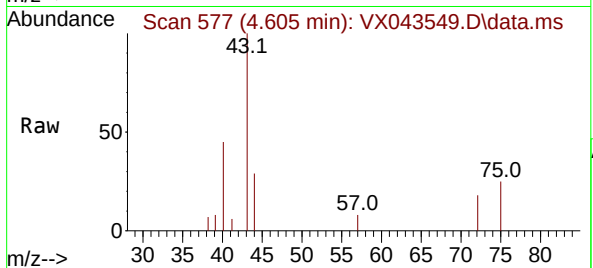
ClientSampleId :

Tgt Ion: 43 Resp: 4504

Ion Ratio Lower Upper

43 100

72 18.1 21.1 31.7#



#29

Tetrahydrofuran

Concen: 1.124 ug/l

RT: 5.050 min Scan# 650

Delta R.T. 0.037 min

Lab File: VX043549.D

Acq: 26 Oct 2024 04:48

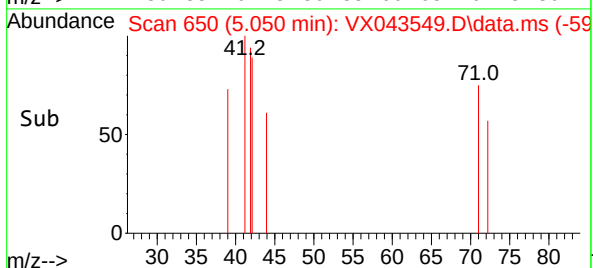
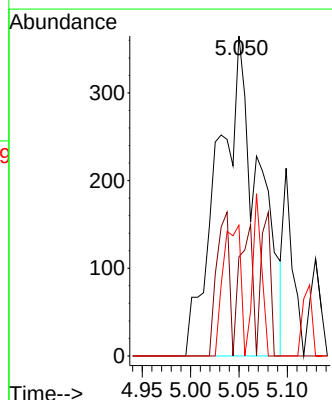
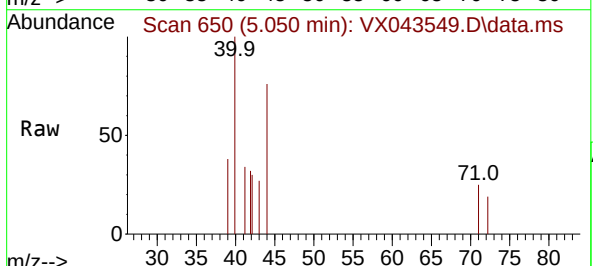
Tgt Ion: 42 Resp: 1091

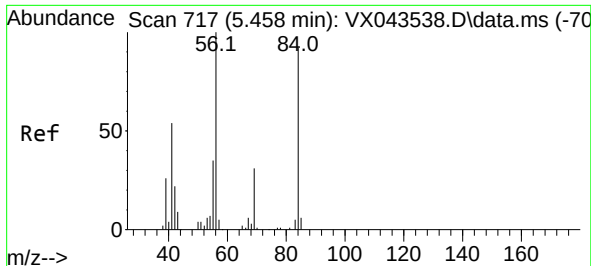
Ion Ratio Lower Upper

42 100

72 13.6 36.6 55.0#

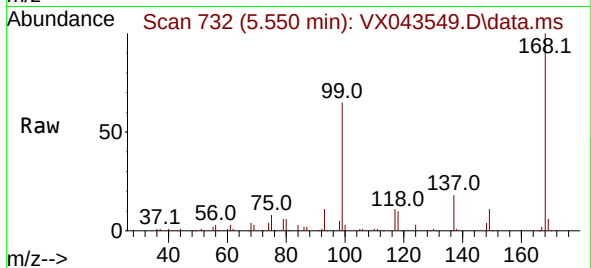
71 17.0 34.2 51.4#



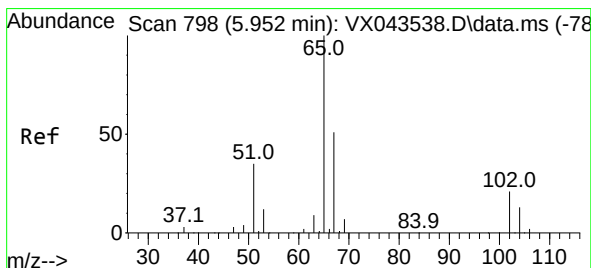
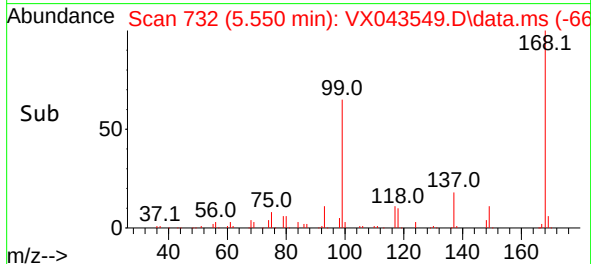
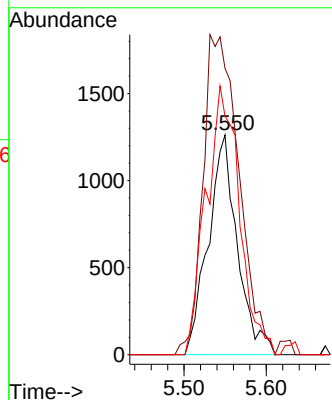


#31  
Cyclohexane  
Concen: 1.246 ug/l  
RT: 5.550 min Scan# 717  
Delta R.T. 0.092 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Instrument :  
MSVOA\_X  
ClientSampleId :

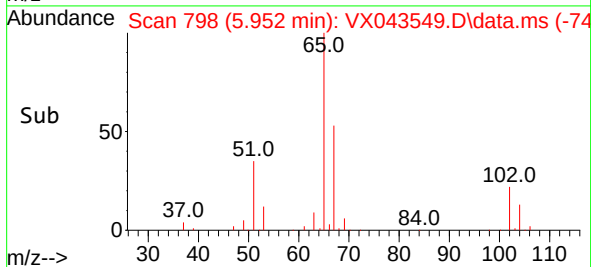
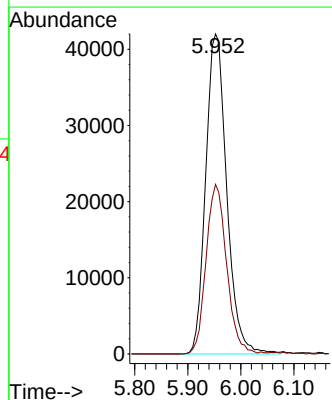
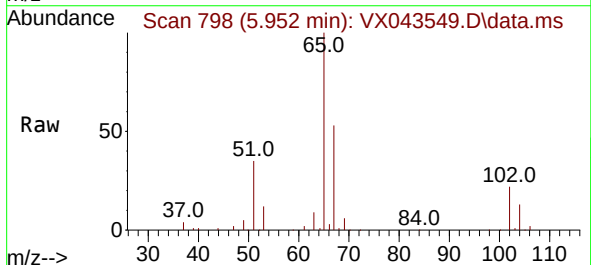


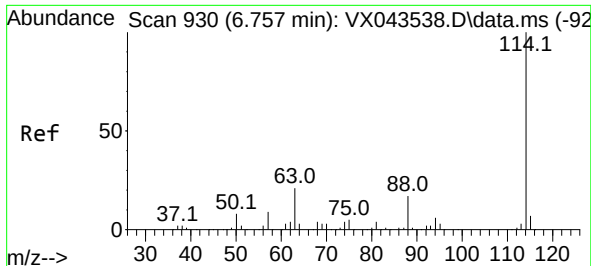
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Ion Ratio Lower Upper  
56 100  
69 125.9 24.9 37.3#  
84 108.6 73.3 109.9



#33  
1,2-Dichloroethane-d4  
Concen: 50.450 ug/l  
RT: 5.952 min Scan# 798  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

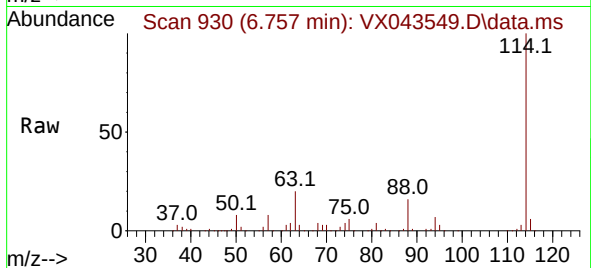
Tgt Ion: 65 Resp: 115631  
Ion Ratio Lower Upper  
65 100  
67 51.9 0.0 103.4



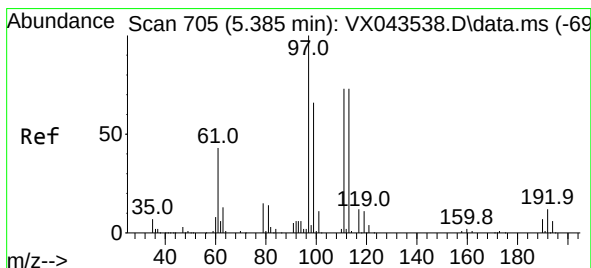
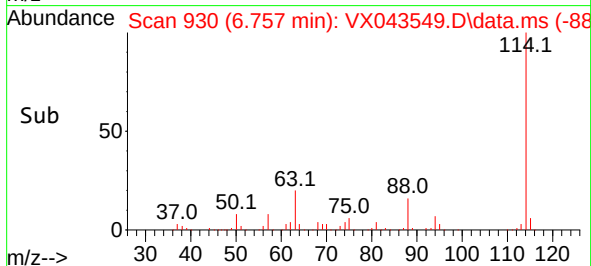
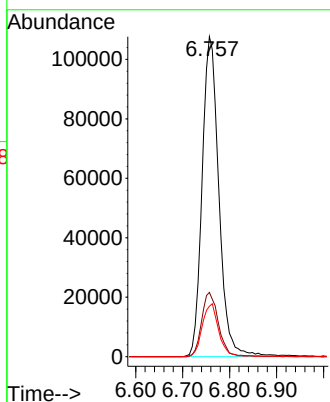


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.757 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Instrument :  
MSVOA\_X  
ClientSampleId :

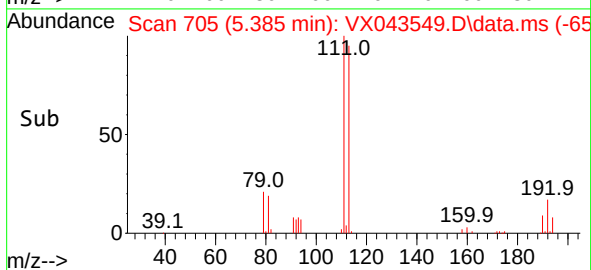
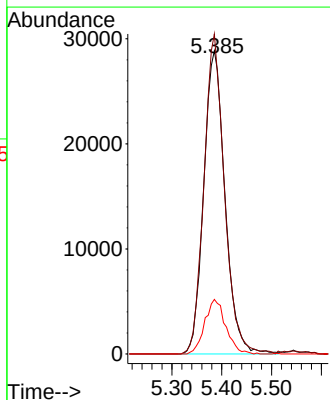
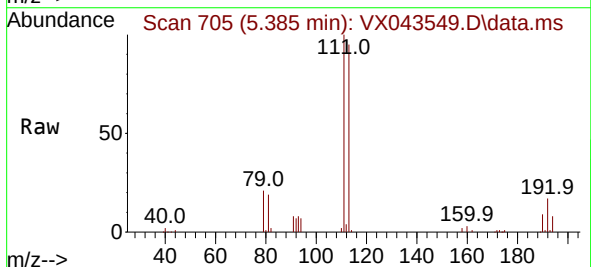


Tgt Ion:114 Resp: 266049  
Ion Ratio Lower Upper  
114 100  
63 20.1 0.0 41.2  
88 15.7 0.0 34.0

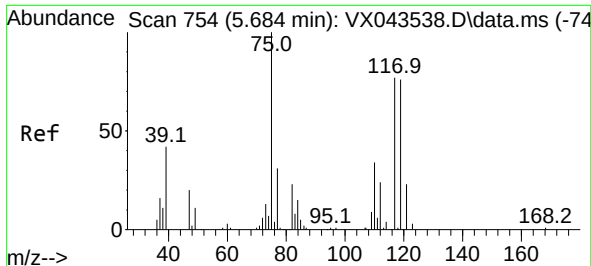


#35  
Dibromofluoromethane  
Concen: 48.304 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion:113 Resp: 85573  
Ion Ratio Lower Upper  
113 100  
111 101.5 81.4 122.0  
192 17.7 14.1 21.1



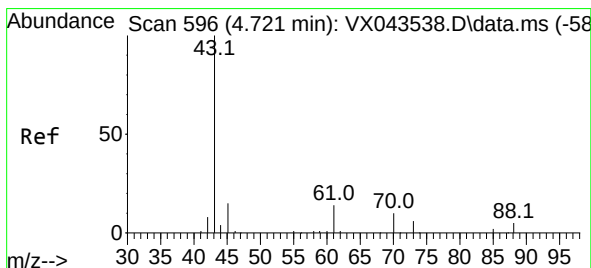
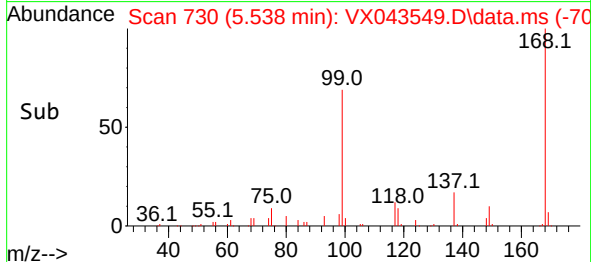
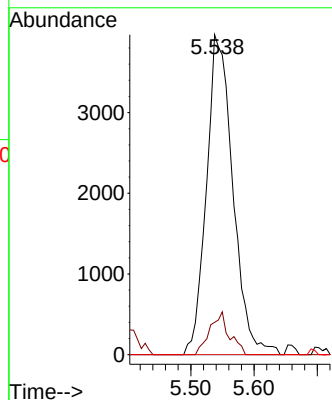
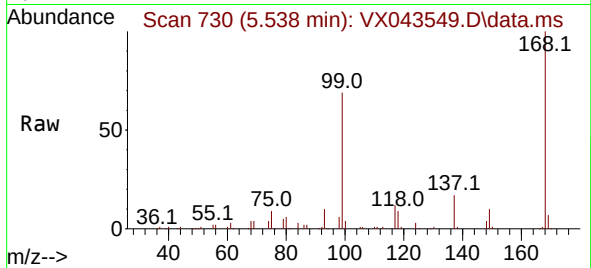




#36  
1,1-Dichloropropene  
Concen: 5.489 ug/l  
RT: 5.538 min Scan# 71  
Delta R.T. -0.146 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

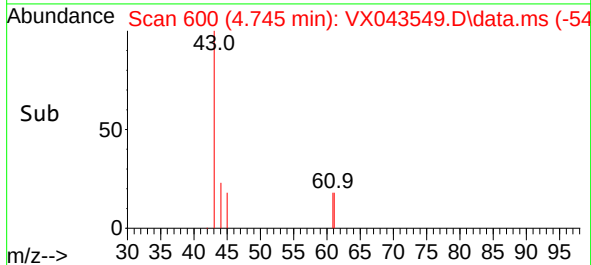
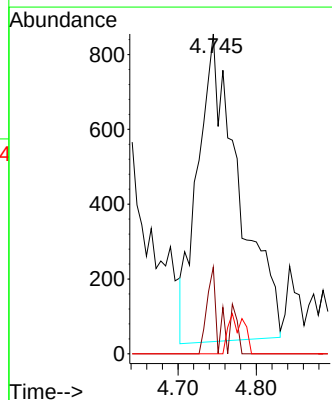
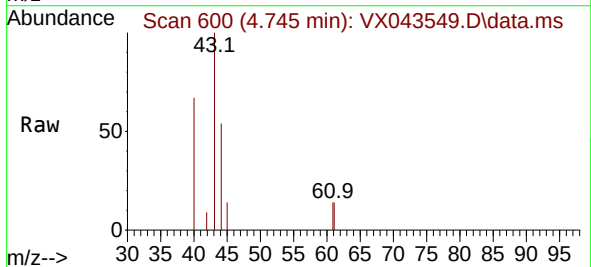
Instrument :  
MSVOA\_X  
ClientSampleId :

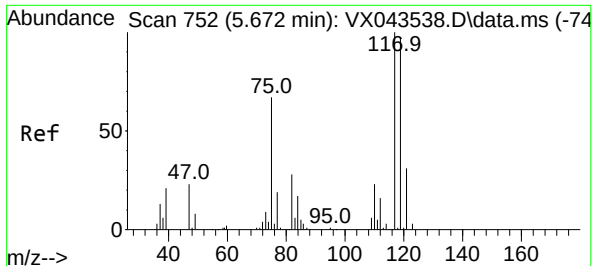
Tgt Ion: 75 Resp: 11508  
Ion Ratio Lower Upper  
75 100  
110 9.8 17.9 53.7#  
77 0.0 25.0 37.4#



#37  
Ethyl Acetate  
Concen: 1.048 ug/l  
RT: 4.745 min Scan# 600  
Delta R.T. 0.025 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

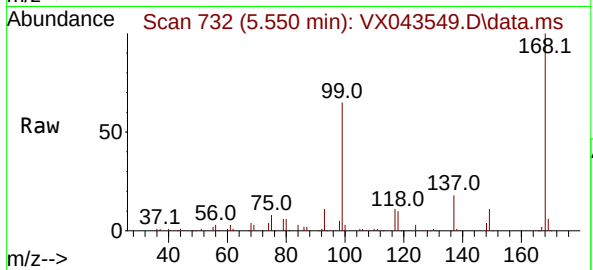
Tgt Ion: 43 Resp: 2999  
Ion Ratio Lower Upper  
43 100  
61 7.2 11.0 16.6#  
70 0.0 8.9 13.3#



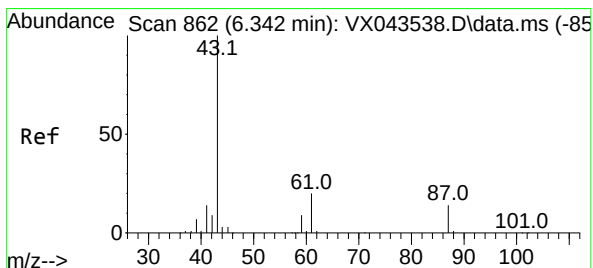
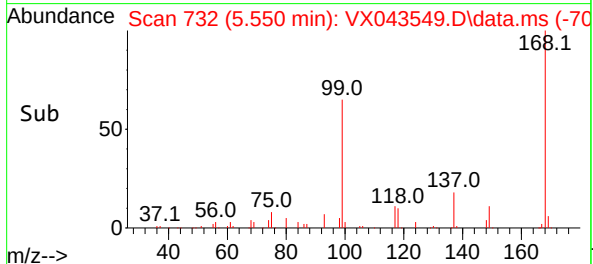
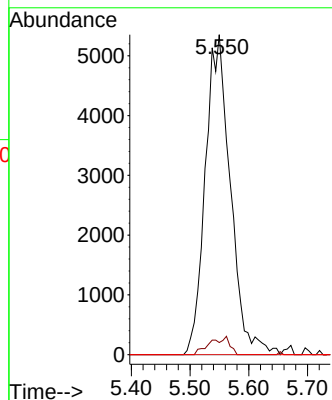


#38  
Carbon Tetrachloride  
Concen: 6.667 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.122 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Instrument :  
MSVOA\_X  
ClientSampleId :

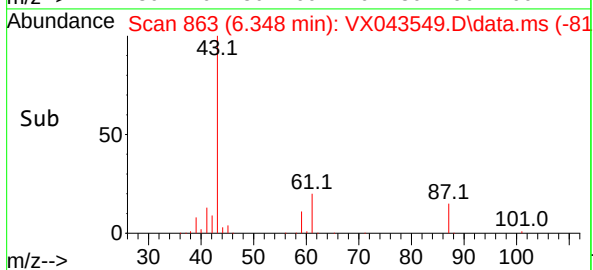
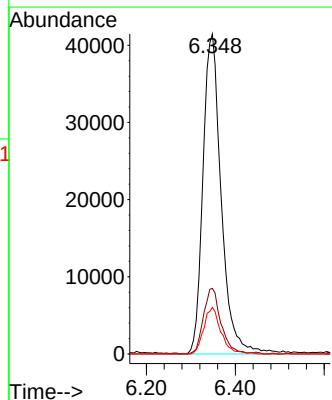
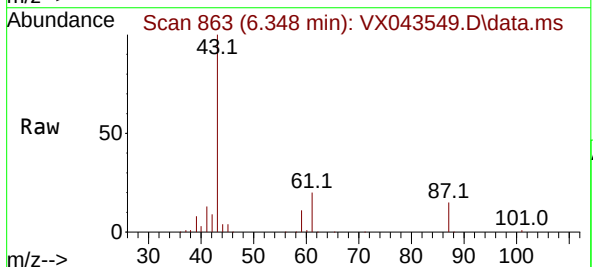


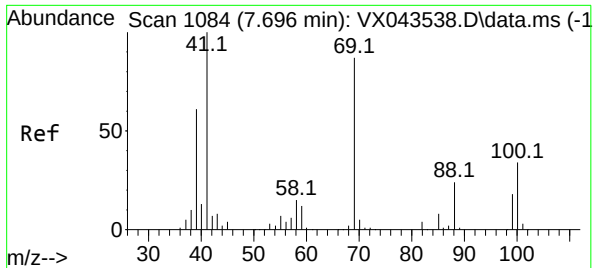
Tgt Ion:117 Resp: 15884  
Ion Ratio Lower Upper  
117 100  
119 3.8 77.0 115.6#  
121 0.0 24.7 37.1#



#43  
Isopropyl Acetate  
Concen: 26.263 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. 0.006 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion: 43 Resp: 118882  
Ion Ratio Lower Upper  
43 100  
61 19.5 16.2 24.4  
87 13.6 11.0 16.6

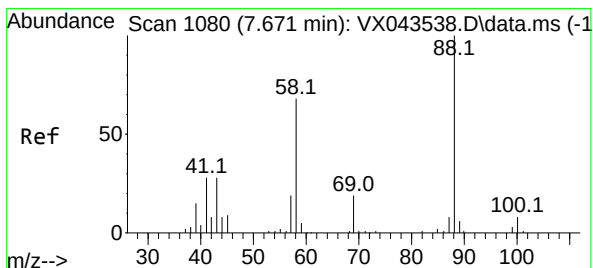
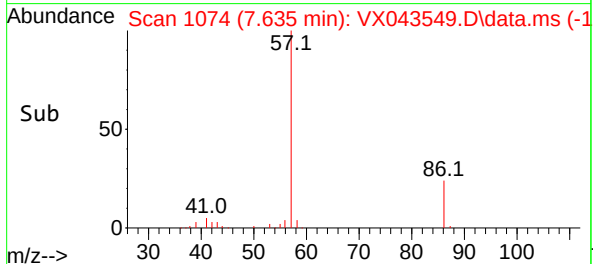
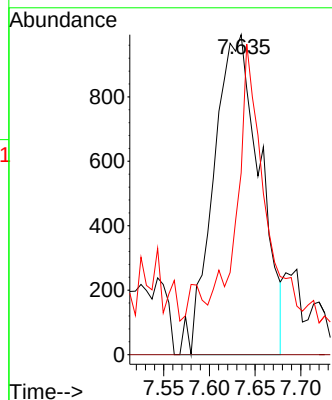
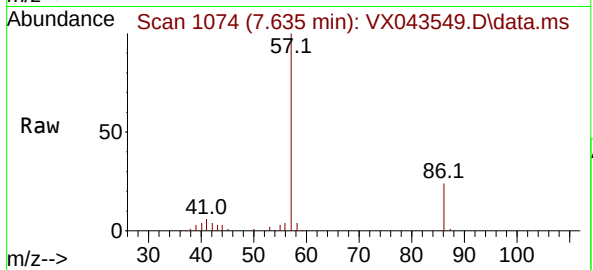




#48  
Methyl methacrylate  
Concen: 1.660 ug/l  
RT: 7.635 min Scan# 1102  
Delta R.T. -0.061 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

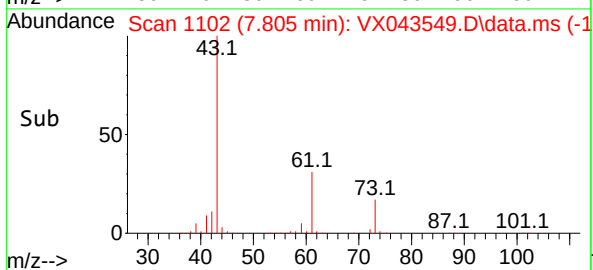
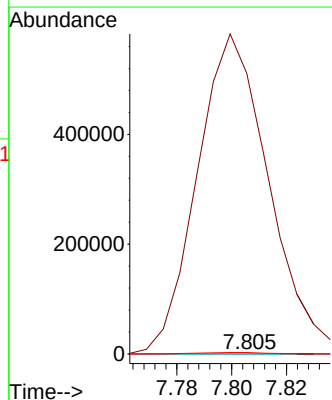
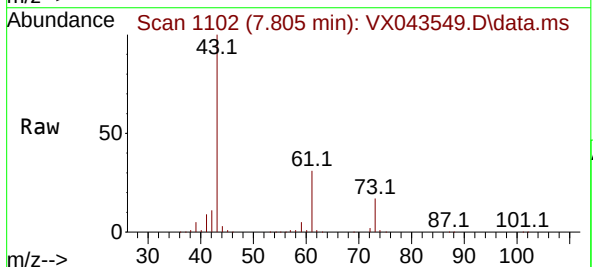
Instrument :  
MSVOA\_X  
ClientSampleId :

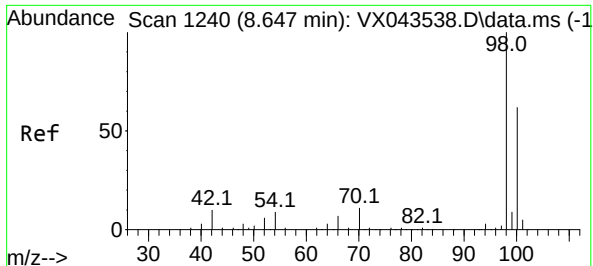
Tgt Ion: 41 Resp: 3509  
Ion Ratio Lower Upper  
41 100  
69 0.0 67.7 101.5#  
39 44.1 46.3 69.5#



#49  
1,4-Dioxane  
Concen: 2.173 ug/l  
RT: 7.805 min Scan# 1102  
Delta R.T. 0.134 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion: 88 Resp: 118  
Ion Ratio Lower Upper  
88 100  
43 911863.6 25.3 37.9#  
58 4255.1 53.9 80.9#

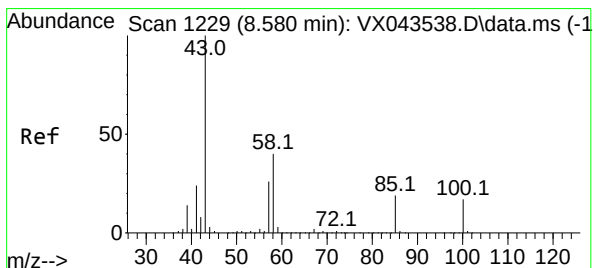
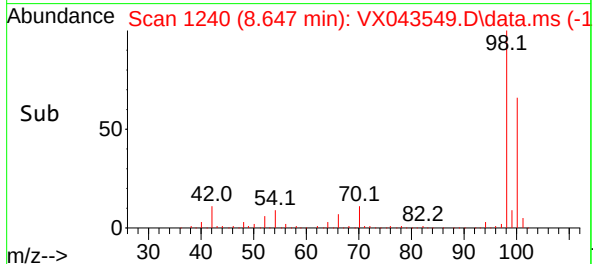
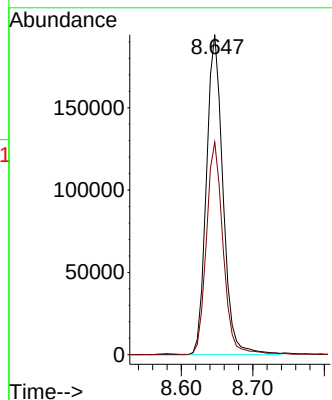
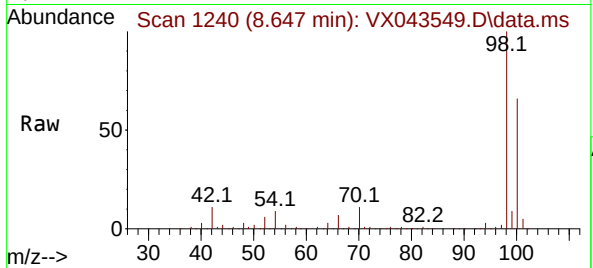




#50  
Toluene-d8  
Concen: 51.019 ug/l  
RT: 8.647 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

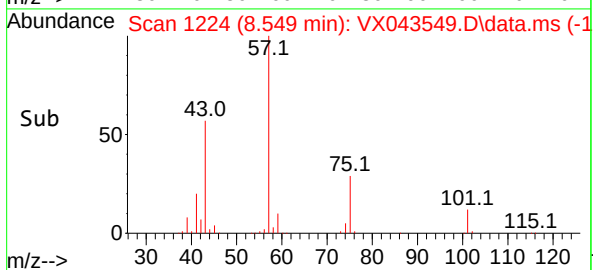
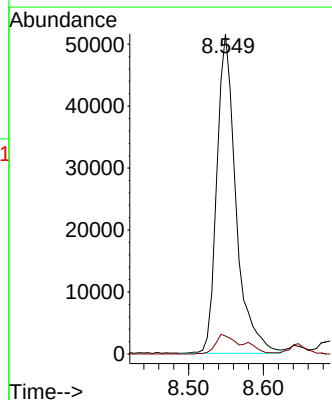
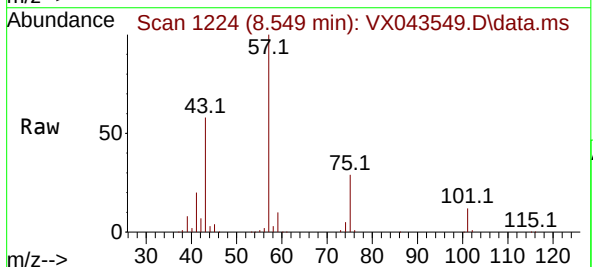
Instrument :  
MSVOA\_X  
ClientSampleId :

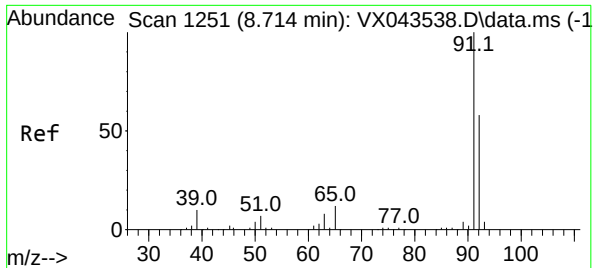
Tgt Ion: 98 Resp: 313388  
Ion Ratio Lower Upper  
98 100  
100 67.0 53.4 80.2



#51  
4-Methyl-2-Pentanone  
Concen: 32.006 ug/l  
RT: 8.549 min Scan# 1224  
Delta R.T. -0.030 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion: 43 Resp: 91797  
Ion Ratio Lower Upper  
43 100  
58 8.7 31.7 47.5#





#52

Toluene

Concen: 1.724 ug/l

RT: 8.720 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX043549.D

Acq: 26 Oct 2024 04:48

Instrument :

MSVOA\_X

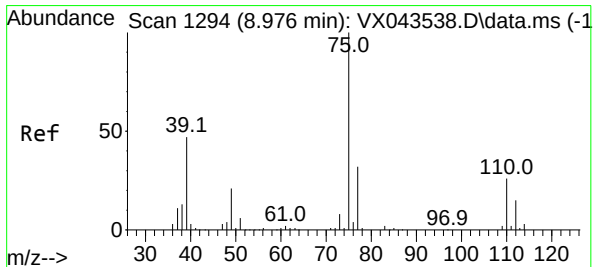
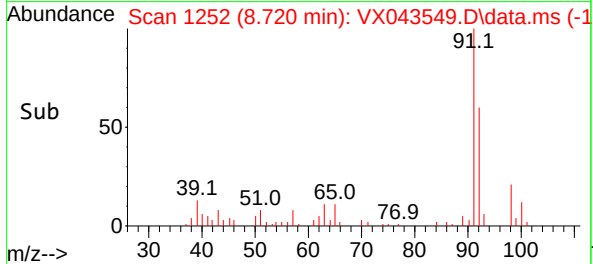
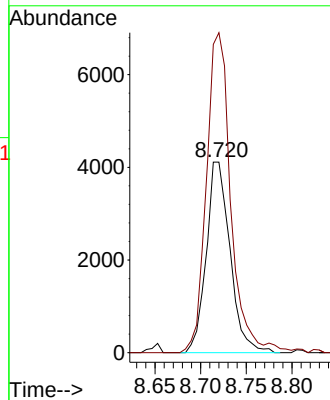
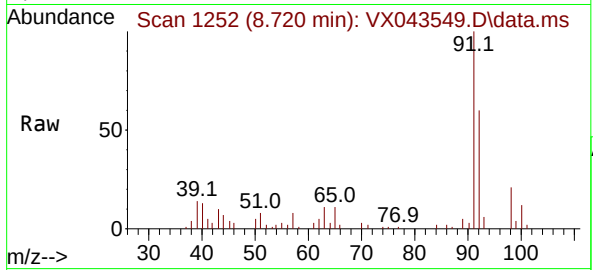
ClientSampleId :

Tgt Ion: 92 Resp: 7448

Ion Ratio Lower Upper

92 100

91 172.9 135.7 203.5



#53

t-1,3-Dichloropropene

Concen: 0.363 ug/l

RT: 8.952 min Scan# 1290

Delta R.T. -0.024 min

Lab File: VX043549.D

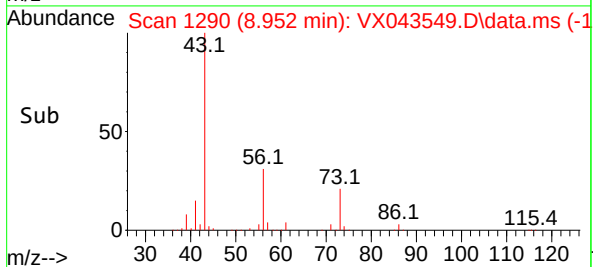
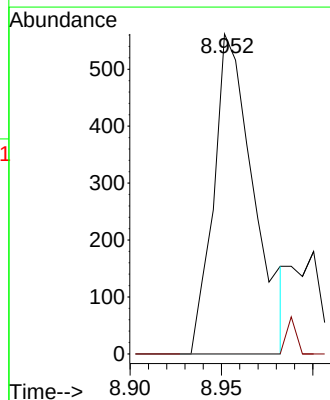
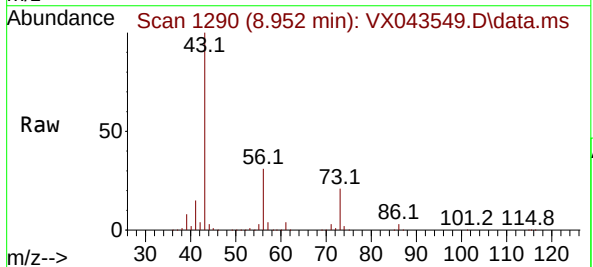
Acq: 26 Oct 2024 04:48

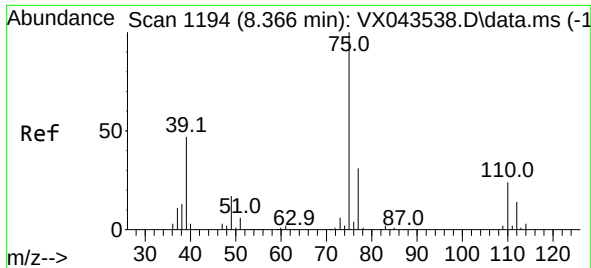
Tgt Ion: 75 Resp: 858

Ion Ratio Lower Upper

75 100

77 0.0 26.0 39.0#

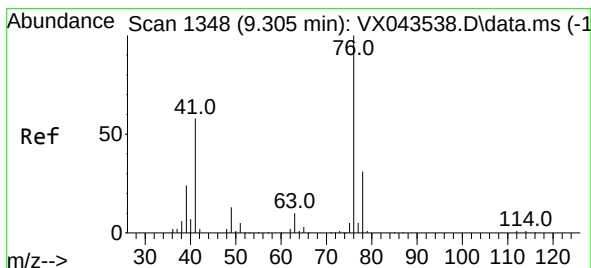
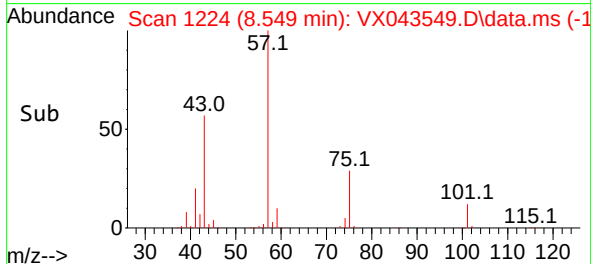
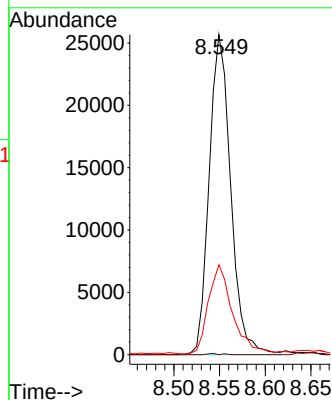
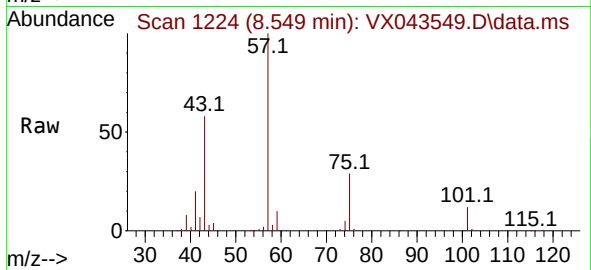




#54  
 cis-1,3-Dichloropropene  
 Concen: 16.231 ug/l  
 RT: 8.549 min Scan# 1194  
 Delta R.T. 0.183 min  
 Lab File: VX043549.D  
 Acq: 26 Oct 2024 04:48

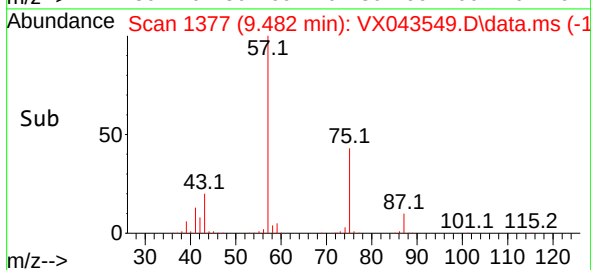
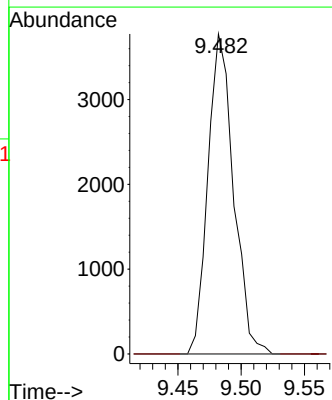
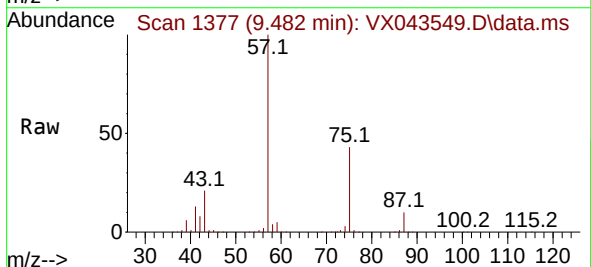
Instrument :  
 MSVOA\_X  
 ClientSampleId :

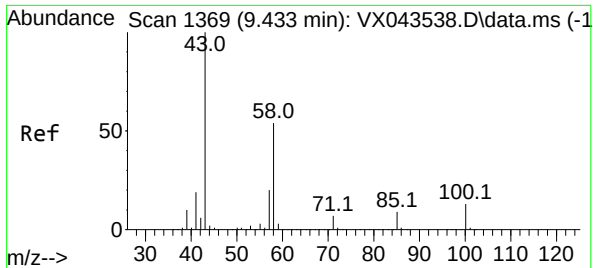
Tgt Ion: 75 Resp: 42074  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 24.8 37.2#  
 39 27.8 37.7 56.5#



#57  
 1,3-Dichloropropane  
 Concen: 1.768 ug/l  
 RT: 9.482 min Scan# 1377  
 Delta R.T. 0.177 min  
 Lab File: VX043549.D  
 Acq: 26 Oct 2024 04:48

Tgt Ion: 76 Resp: 5324  
 Ion Ratio Lower Upper  
 76 100  
 78 0.0 25.9 38.9#

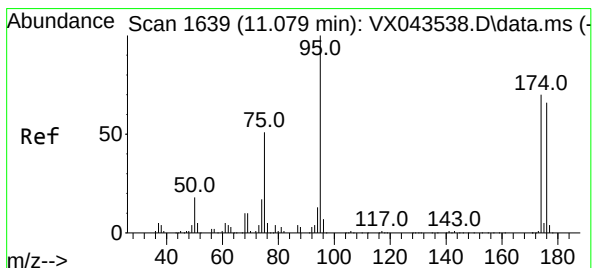
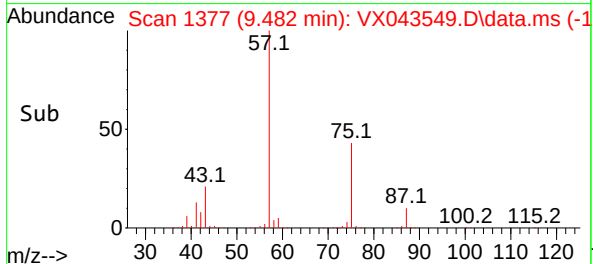
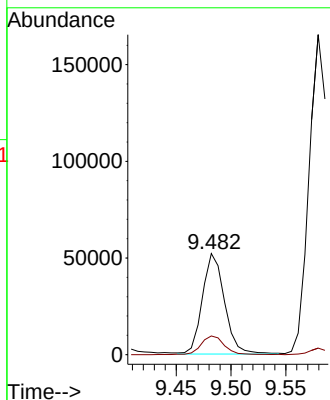
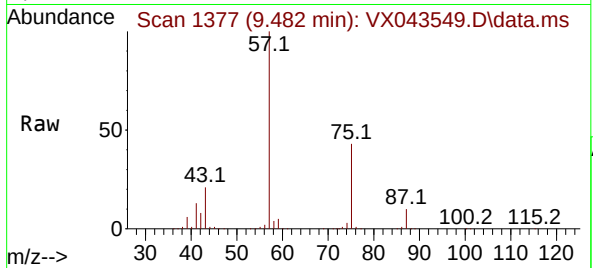




#59  
2-Hexanone  
Concen: 33.718 ug/l  
RT: 9.482 min Scan# 11  
Delta R.T. 0.049 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

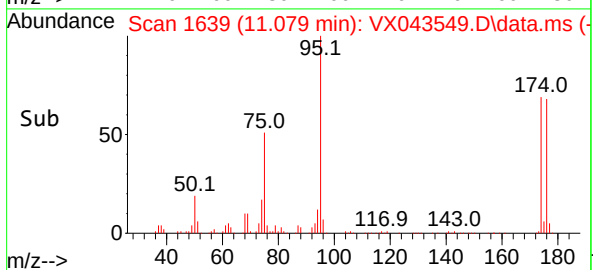
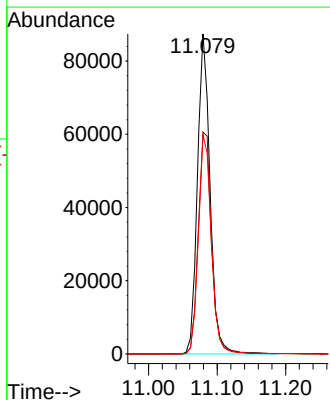
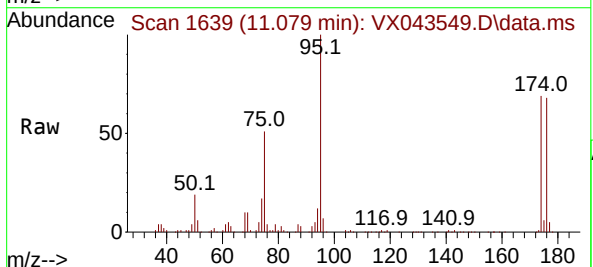
Instrument :  
MSVOA\_X  
ClientSampleId :

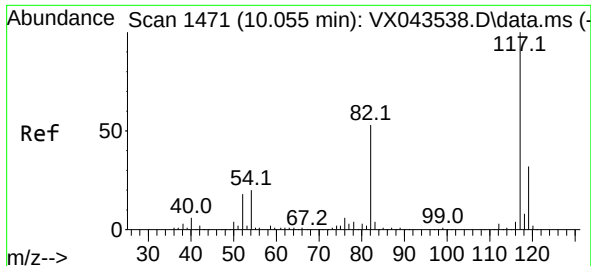
Tgt Ion: 43 Resp: 73124  
Ion Ratio Lower Upper  
43 100  
58 19.8 27.5 82.5#



#62  
4-Bromofluorobenzene  
Concen: 50.028 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion: 95 Resp: 112244  
Ion Ratio Lower Upper  
95 100  
174 72.8 0.0 146.6  
176 70.2 0.0 139.6

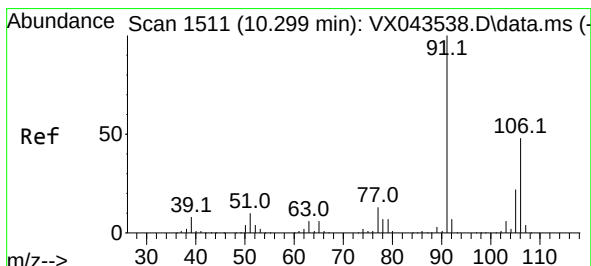
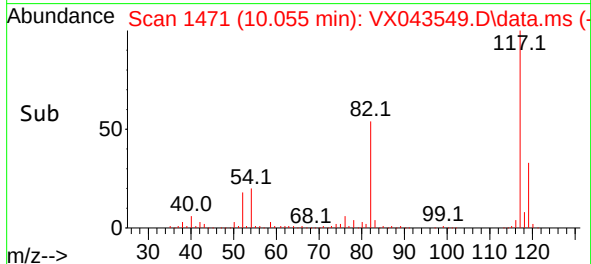
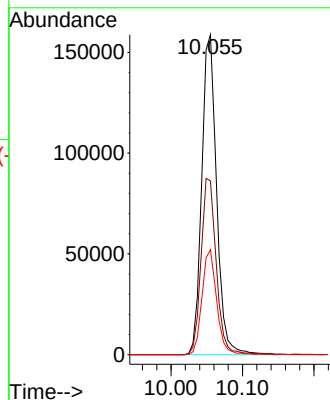
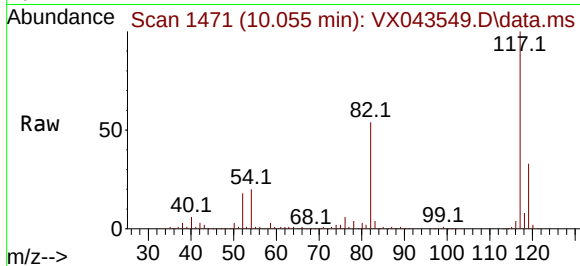




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

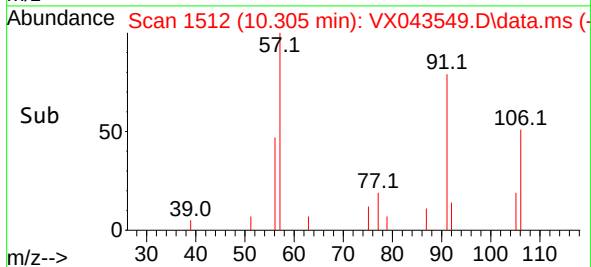
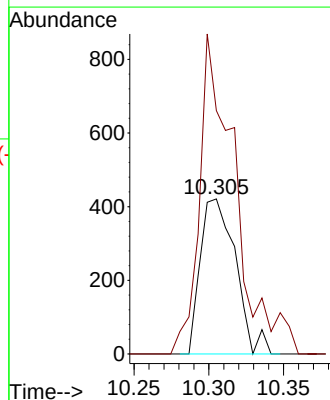
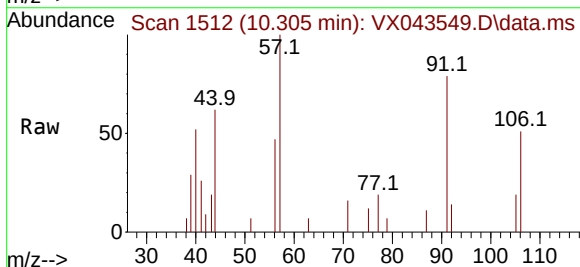
Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion:117 Resp: 229774  
Ion Ratio Lower Upper  
117 100  
82 54.3 42.1 63.1  
119 32.8 25.4 38.2

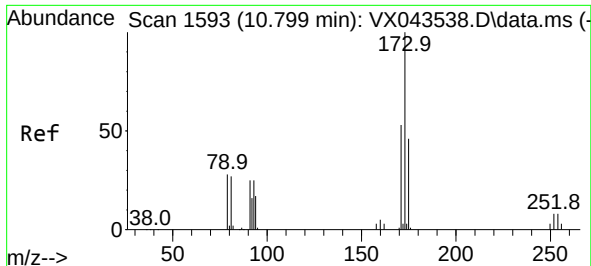


#68  
m/p-Xylenes  
Concen: 0.228 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.006 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion:106 Resp: 686  
Ion Ratio Lower Upper  
106 100  
91 209.9 164.7 247.1

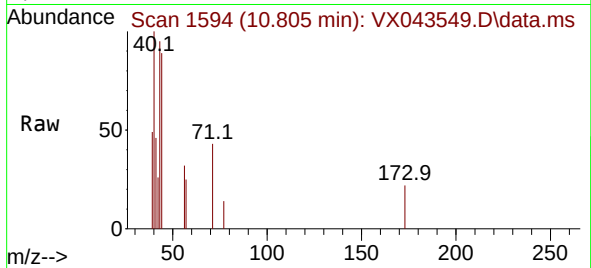




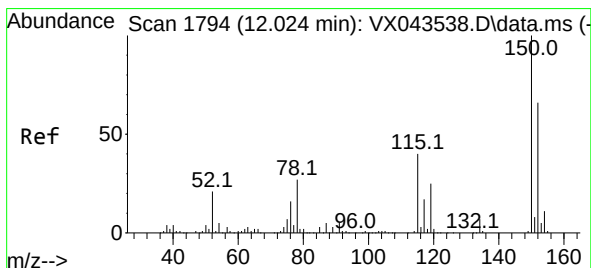
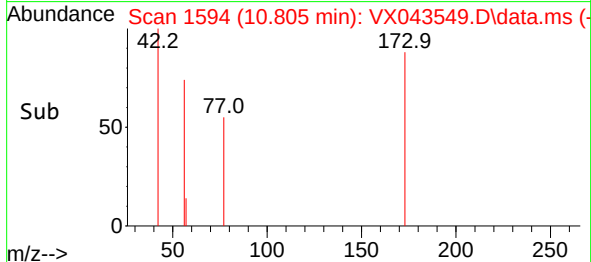
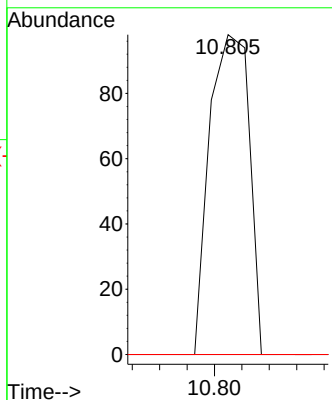


#71  
Bromoform  
Concen: 3.815 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. 0.006 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Instrument :  
MSVOA\_X  
ClientSampleId :

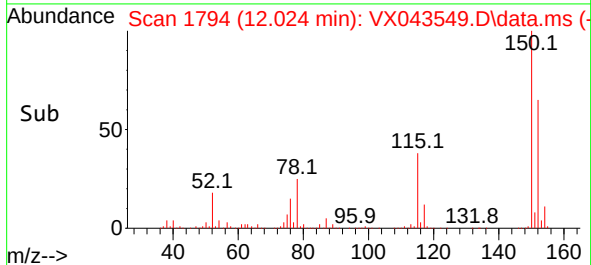
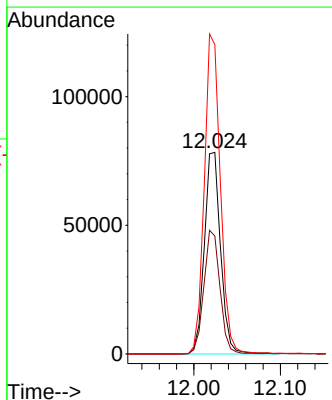
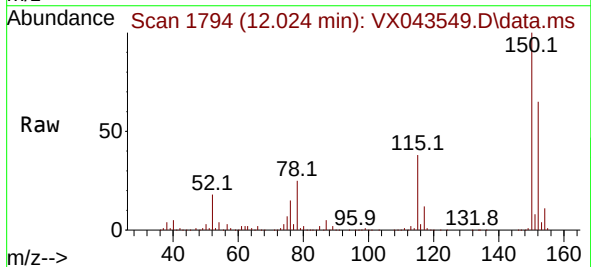


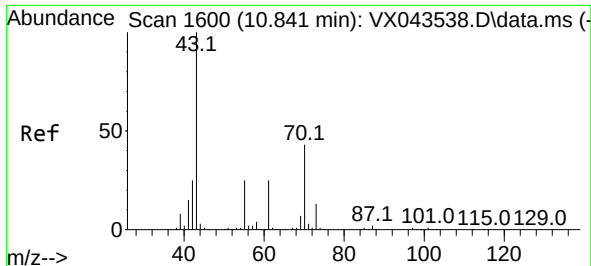
Tgt Ion:173 Resp: 99  
Ion Ratio Lower Upper  
173 100  
175 0.0 23.3 69.9#  
254 0.0 0.0 0.0



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion:152 Resp: 102016  
Ion Ratio Lower Upper  
152 100  
115 60.8 42.9 128.7  
150 157.2 0.0 343.6

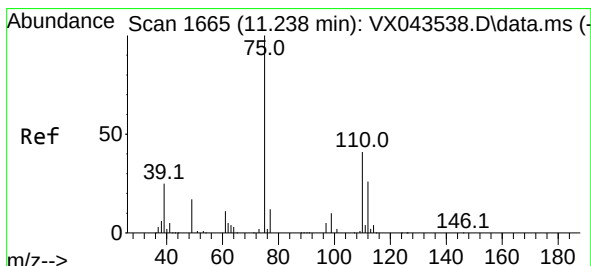
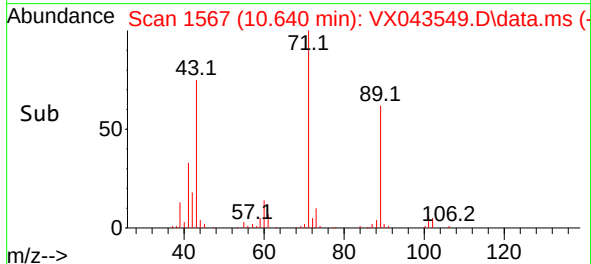
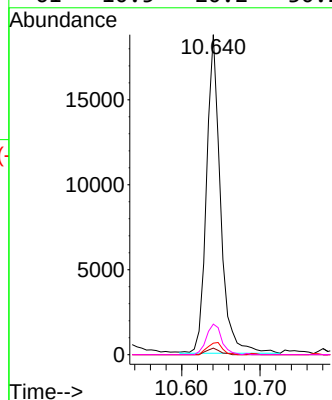
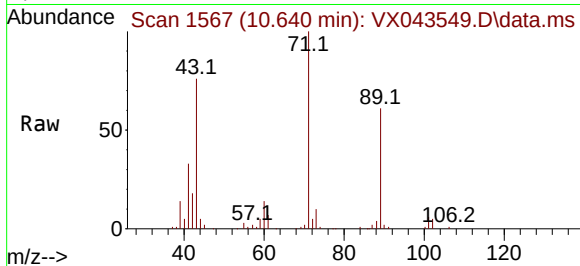




#74  
N-amy1 acetate  
Concen: 6.332 ug/l  
RT: 10.640 min Scan# 1639  
Delta R.T. -0.201 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

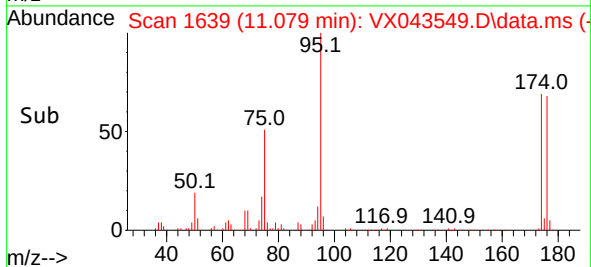
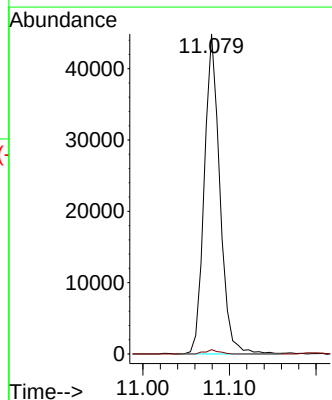
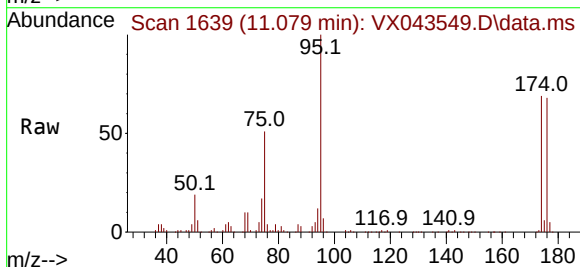
Instrument :  
MSVOA\_X  
ClientSampleId :

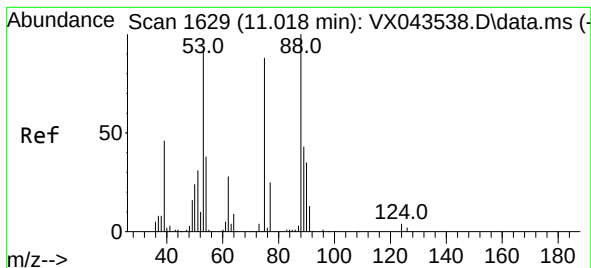
Tgt Ion: 43 Resp: 23257  
Ion Ratio Lower Upper  
43 100  
70 1.9 34.6 52.0#  
55 4.1 19.6 29.4#  
61 10.5 20.2 30.2#



#76  
1,2,3-Trichloropropane  
Concen: 23.637 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.158 min  
Lab File: VX043549.D  
Acq: 26 Oct 2024 04:48

Tgt Ion: 75 Resp: 56056  
Ion Ratio Lower Upper  
75 100  
77 1.2 22.4 67.2#

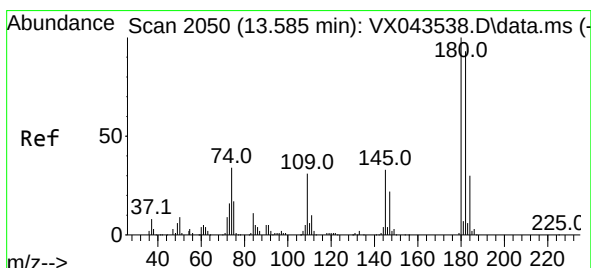
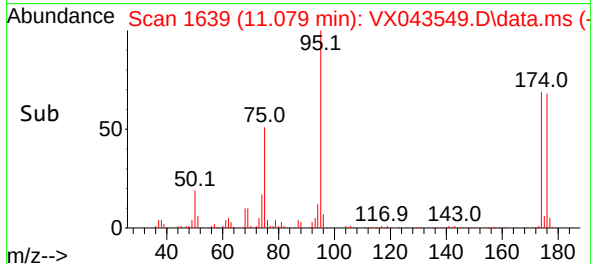
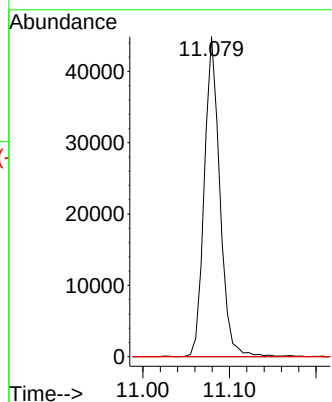
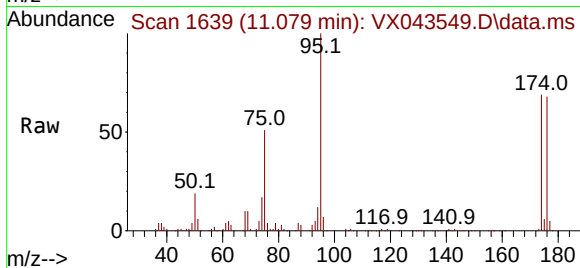




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 63.432 ug/l  
 RT: 11.079 min Scan# 1  
 Delta R.T. 0.061 min  
 Lab File: VX043549.D  
 Acq: 26 Oct 2024 04:48

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Tgt Ion: 75 Resp: 56056  
 Ion Ratio Lower Upper  
 75 100  
 53 0.0 84.6 126.8#  
 89 0.0 38.6 58.0#



#93  
 1,2,4-Trichlorobenzene  
 Concen: 0.215 ug/l  
 RT: 13.591 min Scan# 2051  
 Delta R.T. 0.006 min  
 Lab File: VX043549.D  
 Acq: 26 Oct 2024 04:48

Tgt Ion:180 Resp: 434  
 Ion Ratio Lower Upper  
 180 100  
 182 65.0 46.8 140.4  
 145 0.0 16.1 48.3#

