

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070623\
 Data File : VY014576.D
 Acq On : 06 Jul 2023 09:48
 Operator : KP/MD
 Sample : VSTDCCC050
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

Quant Time: Jul 06 10:12:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 30 19:02:11 2023
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|------------------------------|--------|----------------|----------|--------|---------|----------|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 7.783 | 168 | 312651 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.685 | 114 | 432671 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.490 | 117 | 399757 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.422 | 152 | 221215 | 50.00 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.137 | 65 | 152672 | 49.09 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 50 - 163 | Recovery | = | 98.18% | |
| 35) Dibromofluoromethane | 7.710 | 113 | 149765 | 56.21 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 54 - 147 | Recovery | = | 112.42% | |
| 50) Toluene-d8 | 10.179 | 98 | 571236 | 54.23 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 58 - 134 | Recovery | = | 108.46% | |
| 62) 4-Bromofluorobenzene | 12.477 | 95 | 200690 | 54.87 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 30 - 143 | Recovery | = | 109.74% | |
| Target Compounds | | | | | | |
| | | | | | | Qvalue |
| 2) Dichlorodifluoromethane | 1.900 | 85 | 125608 | 56.71 | ug/l | 97 |
| 3) Chloromethane | 2.107 | 50 | 187663 | 51.83 | ug/l | 99 |
| 4) Vinyl Chloride | 2.247 | 62 | 230178 | 55.15 | ug/l | 98 |
| 5) Bromomethane | 2.638 | 94 | 176199 | 54.44 | ug/l | 98 |
| 6) Chloroethane | 2.784 | 64 | 151875 | 56.51 | ug/l | 97 |
| 7) Trichlorofluoromethane | 3.113 | 101 | 278963 | 55.03 | ug/l | 98 |
| 8) Diethyl Ether | 3.521 | 74 | 94384 | 49.18 | ug/l | 86 |
| 9) 1,1,2-Trichlorotrifluo... | 3.887 | 101 | 166256 | 54.92 | ug/l | 96 |
| 10) Methyl Iodide | 4.082 | 142 | 178100 | 51.56 | ug/l | 92 |
| 11) Tert butyl alcohol | 4.948 | 59 | 134268 | 249.08 | ug/l # | 86 |
| 12) 1,1-Dichloroethene | 3.863 | 96 | 154294 | 52.62 | ug/l | 86 |
| 13) Acrolein | 3.723 | 56 | 99170 | 240.37 | ug/l | 98 |
| 14) Allyl chloride | 4.473 | 41 | 215085 | 48.66 | ug/l # | 87 |
| 15) Acrylonitrile | 5.149 | 53 | 263390 | 239.05 | ug/l | 99 |
| 16) Acetone | 3.936 | 43 | 252571 | 260.04 | ug/l # | 86 |
| 17) Carbon Disulfide | 4.186 | 76 | 448558 | 50.19 | ug/l | 99 |
| 18) Methyl Acetate | 4.466 | 43 | 200828 | 45.42 | ug/l # | 89 |
| 19) Methyl tert-butyl Ether | 5.210 | 73 | 431346 | 51.18 | ug/l | 97 |
| 20) Methylene Chloride | 4.704 | 84 | 188647 | 54.23 | ug/l | 87 |
| 21) trans-1,2-Dichloroethene | 5.210 | 96 | 174617 | 52.61 | ug/l | 93 |
| 22) Diisopropyl ether | 6.112 | 45 | 443008 | 48.64 | ug/l | 88 |
| 23) Vinyl Acetate | 6.052 | 43 | 1308209 | 248.27 | ug/l # | 92 |
| 24) 1,1-Dichloroethane | 6.009 | 63 | 279341 | 48.86 | ug/l | 97 |
| 25) 2-Butanone | 6.978 | 43 | 344425 | 239.49 | ug/l | 90 |
| 26) 2,2-Dichloropropane | 6.972 | 77 | 246915 | 50.67 | ug/l | 97 |
| 27) cis-1,2-Dichloroethene | 6.978 | 96 | 188660 | 50.10 | ug/l | 91 |
| 28) Bromochloromethane | 7.326 | 49 | 115274 | 48.01 | ug/l # | 79 |
| 29) Tetrahydrofuran | 7.344 | 42 | 219627 | 236.76 | ug/l # | 87 |
| 30) Chloroform | 7.496 | 83 | 297428 | 49.87 | ug/l | 97 |
| 31) Cyclohexane | 7.777 | 56 | 231987 | 47.54 | ug/l | 92 |
| 32) 1,1,1-Trichloroethane | 7.698 | 97 | 256651 | 50.34 | ug/l | 97 |
| 36) 1,1-Dichloropropene | 7.911 | 75 | 222774 | 54.60 | ug/l | 97 |
| 37) Ethyl Acetate | 7.070 | 43 | 140924 | 50.36 | ug/l # | 91 |
| 38) Carbon Tetrachloride | 7.893 | 117 | 240082 | 56.36 | ug/l | 99 |
| 39) Methylcyclohexane | 9.179 | 83 | 274786 | 56.34 | ug/l | 93 |
| 40) Benzene | 8.155 | 78 | 645033 | 52.22 | ug/l | 99 |

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 Quant Title : SW846 8260
 QLast Update : Fri Jun 30 19:02:11 2023
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile | 7.338 | 41 | 194886 | 142.56 | ug/l # | 17 |
| 42) 1,2-Dichloroethane | 8.234 | 62 | 193035 | 53.17 | ug/l | 94 |
| 43) Isopropyl Acetate | 8.271 | 43 | 241289 | 50.88 | ug/l # | 90 |
| 44) Trichloroethene | 8.935 | 130 | 188955 | 54.88 | ug/l | 94 |
| 45) 1,2-Dichloropropane | 9.210 | 63 | 167347 | 52.82 | ug/l | 97 |
| 46) Dibromomethane | 9.301 | 93 | 105503 | 54.69 | ug/l | 93 |
| 47) Bromodichloromethane | 9.490 | 83 | 231411 | 54.45 | ug/l | 98 |
| 48) Methyl methacrylate | 9.289 | 41 | 113623 | 52.69 | ug/l # | 81 |
| 49) 1,4-Dioxane | 9.295 | 88 | 36272 | 1053.04 | ug/l # | 64 |
| 51) 4-Methyl-2-Pentanone | 10.069 | 43 | 724012 | 257.89 | ug/l | 89 |
| 52) Toluene | 10.240 | 92 | 415872 | 53.51 | ug/l | 98 |
| 53) t-1,3-Dichloropropene | 10.459 | 75 | 245577 | 54.03 | ug/l | 98 |
| 54) cis-1,3-Dichloropropene | 9.923 | 75 | 273057 | 53.85 | ug/l # | 87 |
| 55) 1,1,2-Trichloroethane | 10.642 | 97 | 149986 | 53.44 | ug/l | 98 |
| 56) Ethyl methacrylate | 10.508 | 69 | 204454 | 53.55 | ug/l # | 80 |
| 57) 1,3-Dichloropropane | 10.788 | 76 | 242773 | 53.08 | ug/l | 98 |
| 58) 2-Chloroethyl Vinyl ether | 9.776 | 63 | 486642 | 263.09 | ug/l | 95 |
| 59) 2-Hexanone | 10.831 | 43 | 539623 | 266.09 | ug/l | 87 |
| 60) Dibromochloromethane | 10.984 | 129 | 182713 | 55.55 | ug/l | 99 |
| 61) 1,2-Dibromoethane | 11.087 | 107 | 149165 | 54.44 | ug/l | 100 |
| 64) Tetrachloroethene | 10.715 | 164 | 198167 | 55.45 | ug/l | 95 |
| 65) Chlorobenzene | 11.514 | 112 | 464311 | 54.50 | ug/l | 99 |
| 66) 1,1,1,2-Tetrachloroethane | 11.587 | 131 | 183640 | 56.72 | ug/l | 99 |
| 67) Ethyl Benzene | 11.587 | 91 | 805551 | 55.45 | ug/l | 98 |
| 68) m/p-Xylenes | 11.697 | 106 | 642565 | 111.50 | ug/l | 93 |
| 69) o-Xylene | 12.026 | 106 | 300706 | 55.02 | ug/l | 96 |
| 70) Styrene | 12.038 | 104 | 524034 | 55.73 | ug/l | 97 |
| 71) Bromoform | 12.209 | 173 | 141236 | 57.41 | ug/l | 99 |
| 73) Isopropylbenzene | 12.325 | 105 | 792371 | 54.69 | ug/l | 98 |
| 74) N-amyl acetate | 12.142 | 43 | 226907 | 51.89 | ug/l # | 87 |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83 | 195537 | 52.59 | ug/l | 99 |
| 76) 1,2,3-Trichloropropane | 12.630 | 75 | 251642 | 96.94 | ug/l # | 100 |
| 77) Bromobenzene | 12.605 | 156 | 215465 | 54.45 | ug/l | 91 |
| 78) n-propylbenzene | 12.666 | 91 | 981057 | 55.51 | ug/l | 98 |
| 79) 2-Chlorotoluene | 12.752 | 91 | 570759 | 56.12 | ug/l | 96 |
| 80) 1,3,5-Trimethylbenzene | 12.813 | 105 | 699222 | 57.01 | ug/l | 97 |
| 81) trans-1,4-Dichloro-2-b... | 12.374 | 75 | 67705 | 50.77 | ug/l | 87 |
| 82) 4-Chlorotoluene | 12.849 | 91 | 587752 | 55.16 | ug/l | 96 |
| 83) tert-Butylbenzene | 13.075 | 119 | 597192 | 55.40 | ug/l | 97 |
| 84) 1,2,4-Trimethylbenzene | 13.117 | 105 | 676916 | 55.31 | ug/l | 98 |
| 85) sec-Butylbenzene | 13.251 | 105 | 890435 | 55.98 | ug/l | 98 |
| 86) p-Isopropyltoluene | 13.367 | 119 | 758401 | 56.66 | ug/l | 97 |
| 87) 1,3-Dichlorobenzene | 13.361 | 146 | 421392 | 54.46 | ug/l | 99 |
| 88) 1,4-Dichlorobenzene | 13.440 | 146 | 410264 | 52.91 | ug/l | 98 |
| 89) n-Butylbenzene | 13.697 | 91 | 702333 | 56.77 | ug/l | 98 |
| 90) Hexachloroethane | 13.959 | 117 | 149405 | 56.35 | ug/l | 87 |
| 91) 1,2-Dichlorobenzene | 13.739 | 146 | 382574 | 54.59 | ug/l | 99 |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75 | 34640 | 50.89 | ug/l | 79 |
| 93) 1,2,4-Trichlorobenzene | 15.001 | 180 | 260574 | 57.57 | ug/l | 98 |
| 94) Hexachlorobutadiene | 15.111 | 225 | 168611 | 60.61 | ug/l | 98 |
| 95) Naphthalene | 15.233 | 128 | 524946 | 54.51 | ug/l | 100 |
| 96) 1,2,3-Trichlorobenzene | 15.422 | 180 | 234402 | 56.83 | ug/l | 99 |

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Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Quant Time: Jul 06 10:12:28 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 30 19:02:11 2023
Response via : Initial Calibration

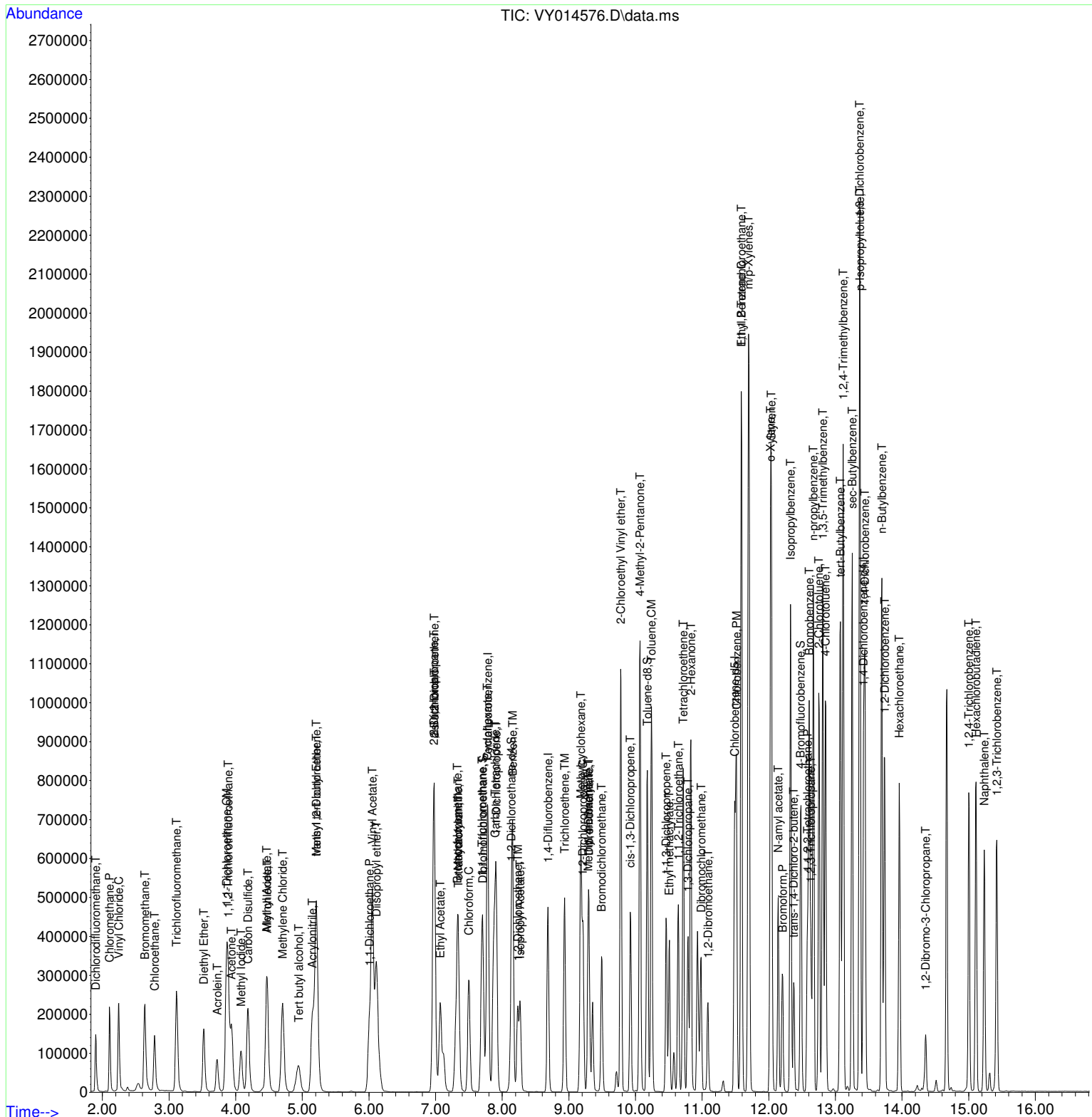
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

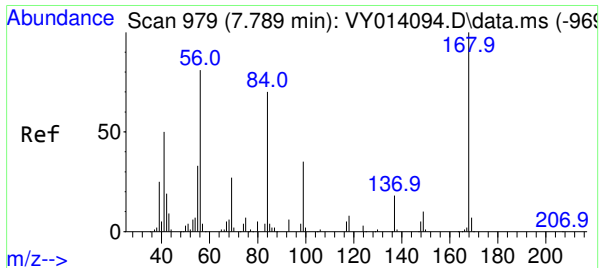
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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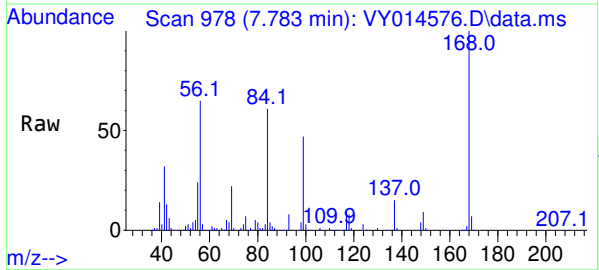
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 Quant Title : SW846 8260
 QLast Update : Fri Jun 30 19:02:11 2023
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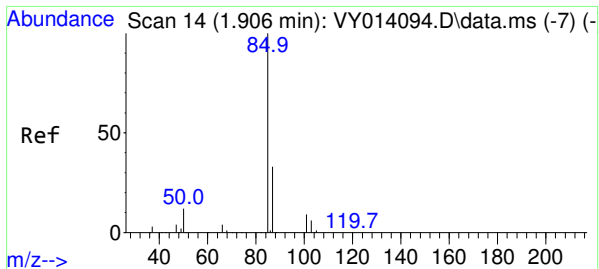
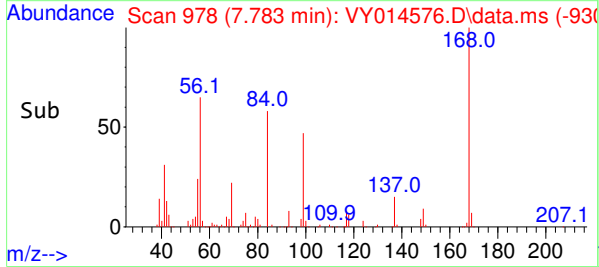
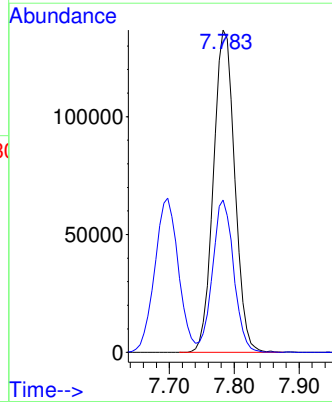


#1
 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 7.783 min Scan# 9
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

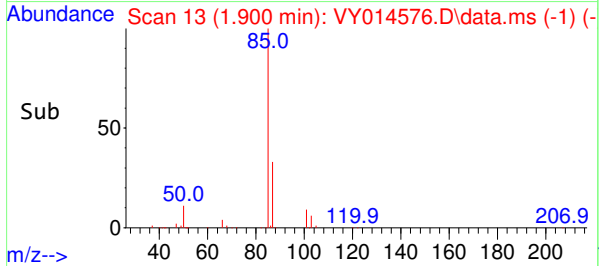
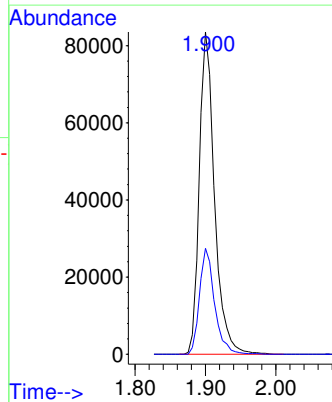
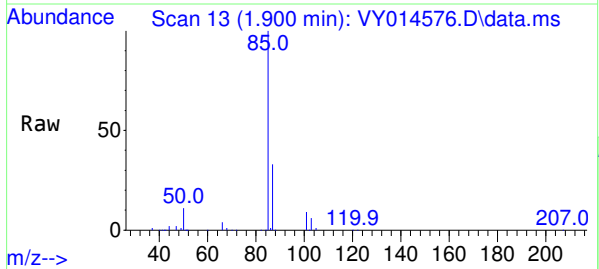


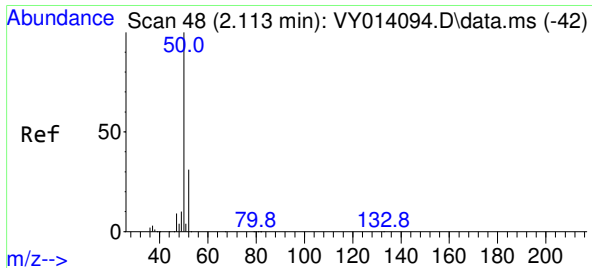
Tgt Ion:168 Resp: 312651
 Ion Ratio Lower Upper
 168 100
 99 47.2 43.4 65.0



#2
 Dichlorodifluoromethane
 Concen: 56.71 ug/l
 RT: 1.900 min Scan# 13
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 85 Resp: 125608
 Ion Ratio Lower Upper
 85 100
 87 32.9 15.6 46.8

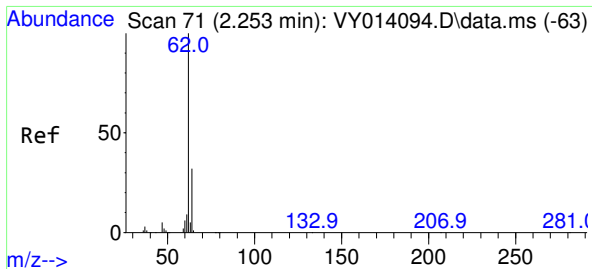
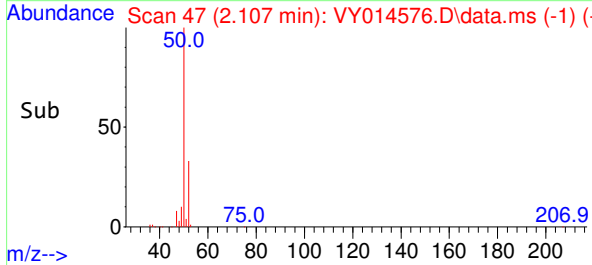
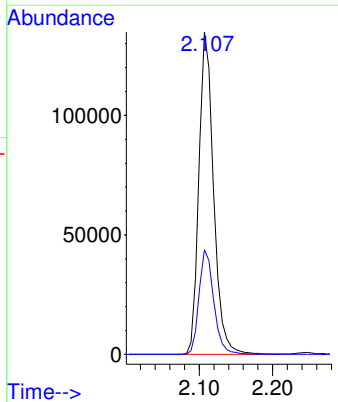
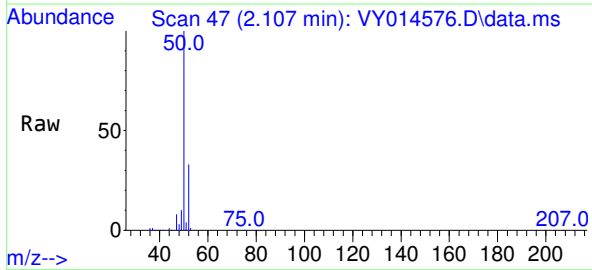




#3
 Chloromethane
 Concen: 51.83 ug/l
 RT: 2.107 min Scan# 4
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

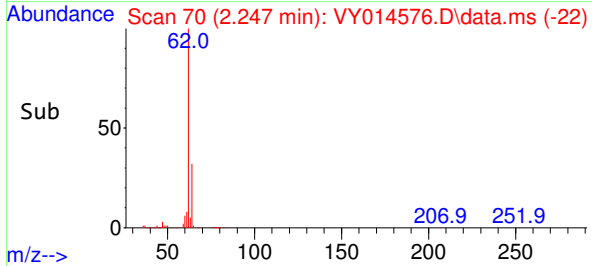
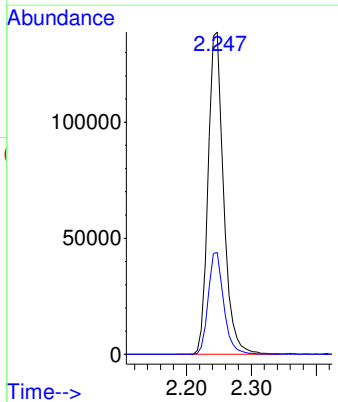
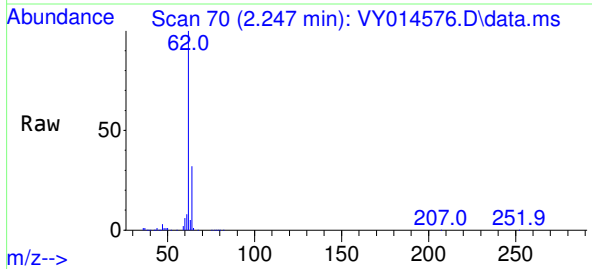
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

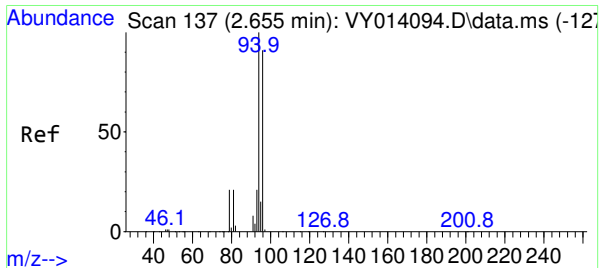
Tgt Ion: 50 Resp: 187663
 Ion Ratio Lower Upper
 50 100
 52 32.5 25.4 38.2



#4
 Vinyl Chloride
 Concen: 55.15 ug/l
 RT: 2.247 min Scan# 70
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 62 Resp: 230178
 Ion Ratio Lower Upper
 62 100
 64 31.6 24.3 36.5

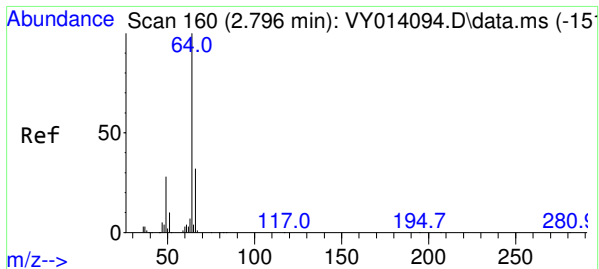
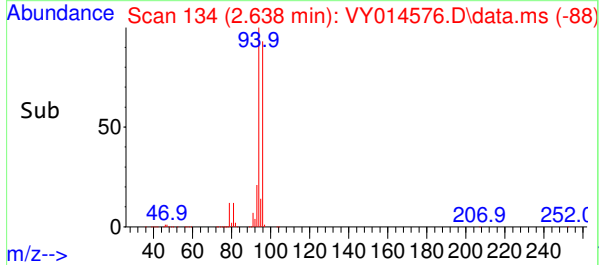
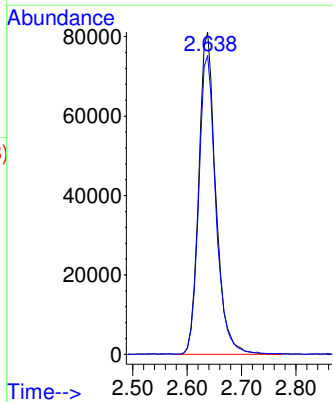
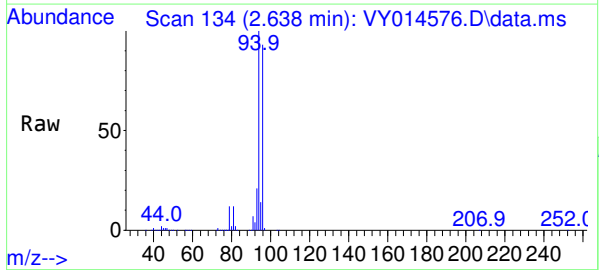




#5
 Bromomethane
 Concen: 54.44 ug/l
 RT: 2.638 min Scan# 11
 Delta R.T. -0.017 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

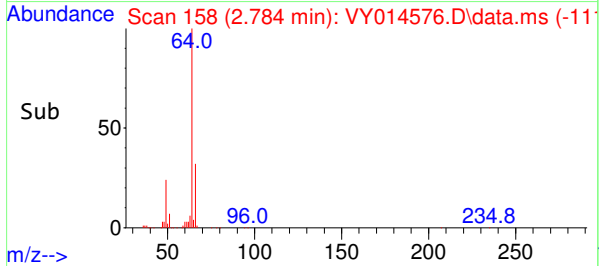
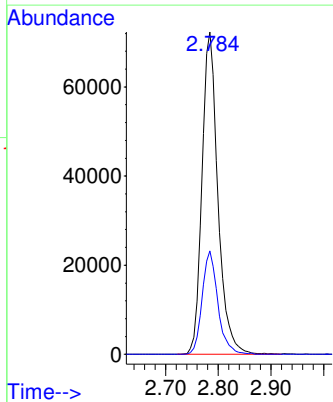
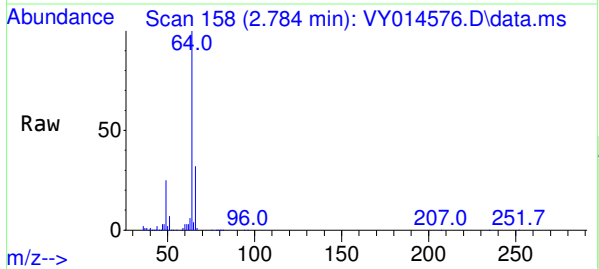
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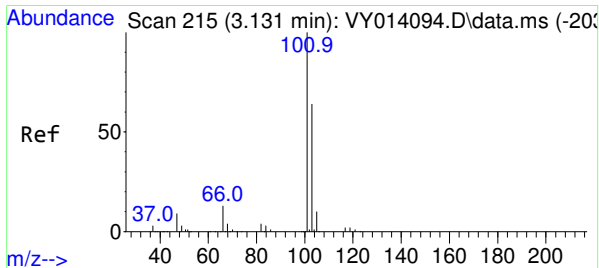
Tgt Ion: 94 Resp: 176199
 Ion Ratio Lower Upper
 94 100
 96 92.6 75.8 113.6



#6
 Chloroethane
 Concen: 56.51 ug/l
 RT: 2.784 min Scan# 158
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 64 Resp: 151875
 Ion Ratio Lower Upper
 64 100
 66 32.1 24.4 36.6

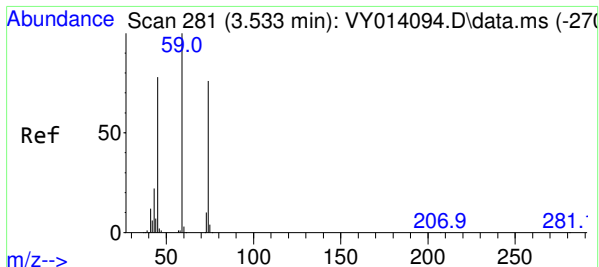
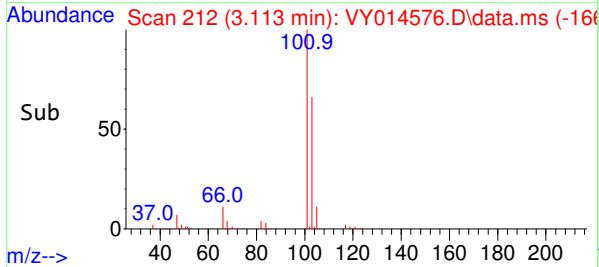
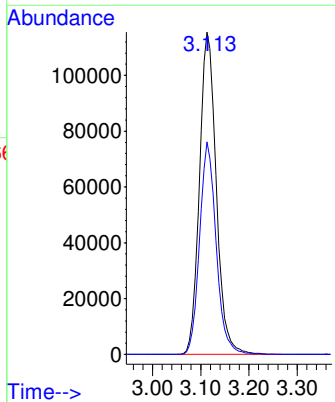
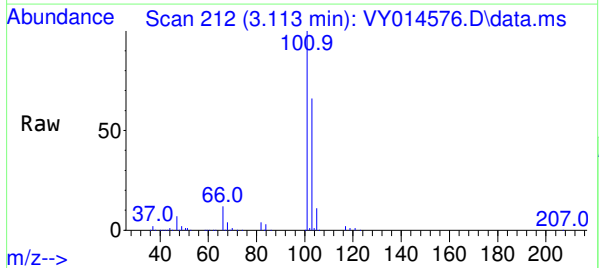




#7
 Trichlorofluoromethane
 Concen: 55.03 ug/l
 RT: 3.113 min Scan# 215
 Delta R.T. -0.018 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

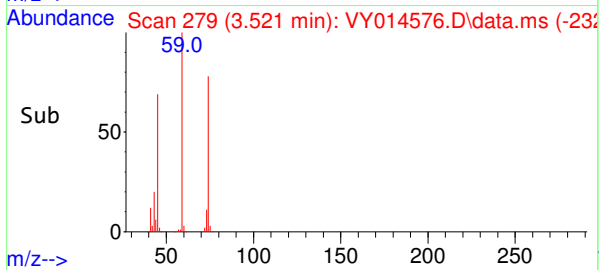
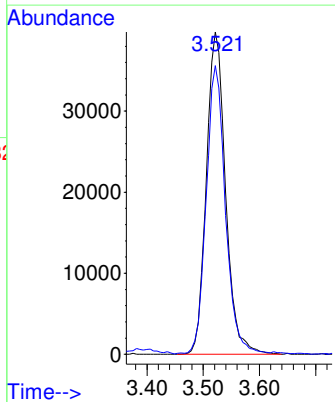
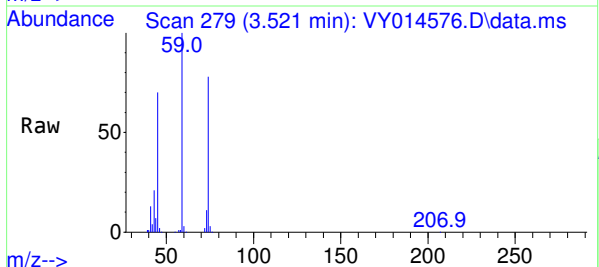
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

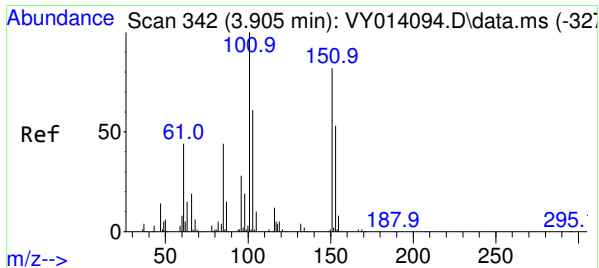
Tgt Ion: 101 Resp: 278963
 Ion Ratio Lower Upper
 101 100
 103 65.9 51.4 77.0



#8
 Diethyl Ether
 Concen: 49.18 ug/l
 RT: 3.521 min Scan# 279
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 74 Resp: 94384
 Ion Ratio Lower Upper
 74 100
 45 89.0 51.5 154.5



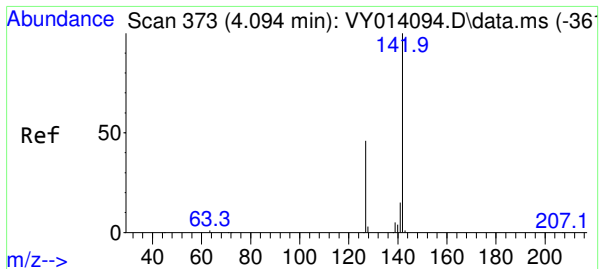
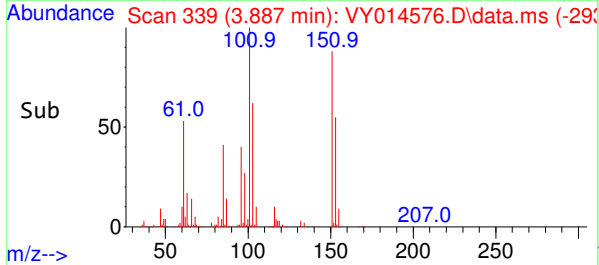
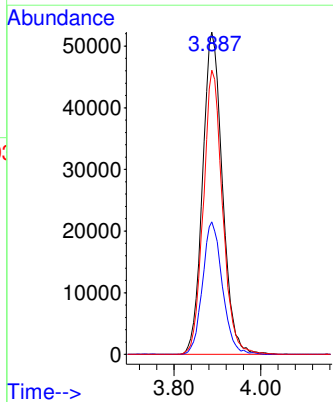
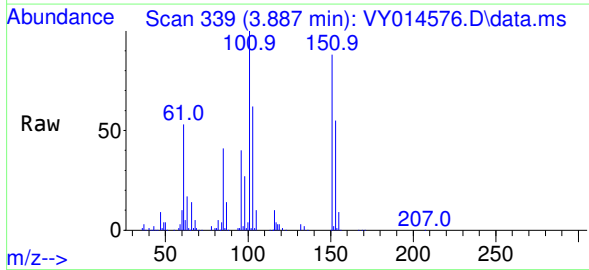


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 54.92 ug/l
 RT: 3.887 min Scan# 339
 Delta R.T. -0.018 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 166256

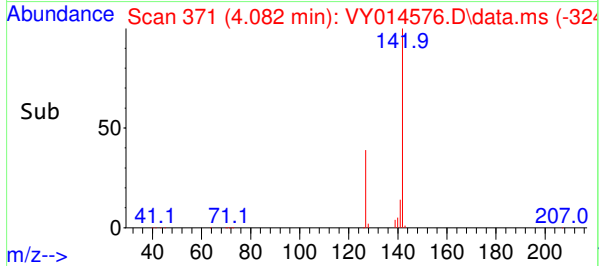
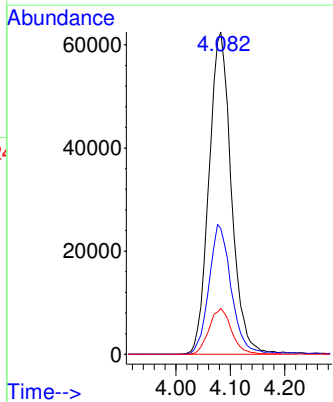
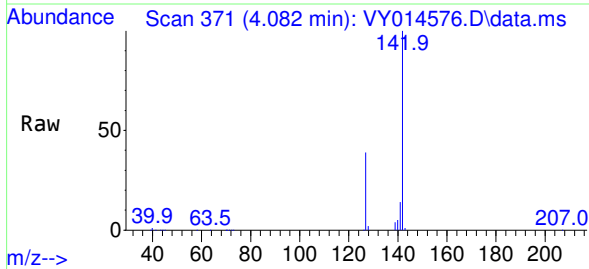
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 101 | 100 | | |
| 85 | 41.1 | 36.6 | 55.0 |
| 151 | 85.4 | 67.0 | 100.6 |

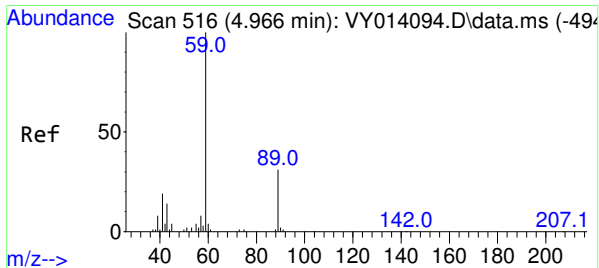


#10
 Methyl Iodide
 Concen: 51.56 ug/l
 RT: 4.082 min Scan# 371
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion:142 Resp: 178100

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100 | | |
| 127 | 40.4 | 37.6 | 56.4 |
| 141 | 14.3 | 11.8 | 17.8 |

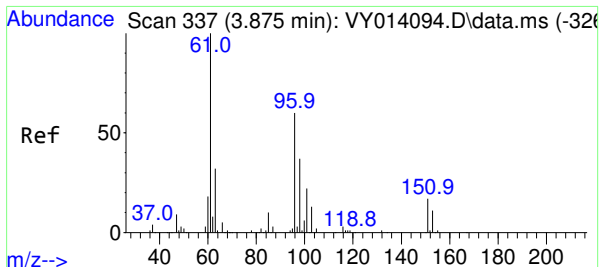
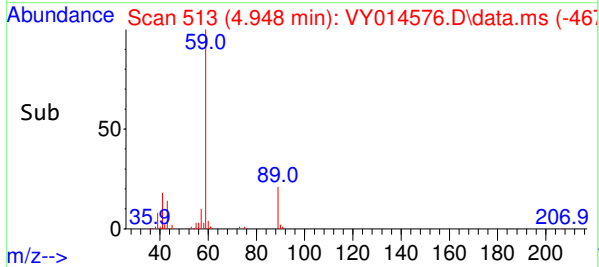
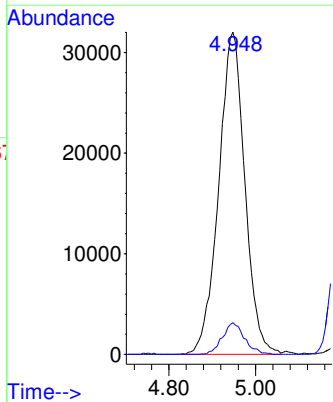
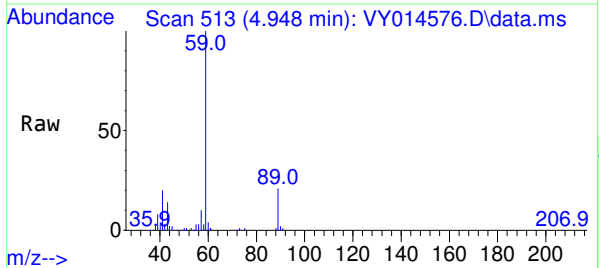




#11
 Tert butyl alcohol
 Concen: 249.08 ug/l
 RT: 4.948 min Scan# 513
 Delta R.T. -0.018 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

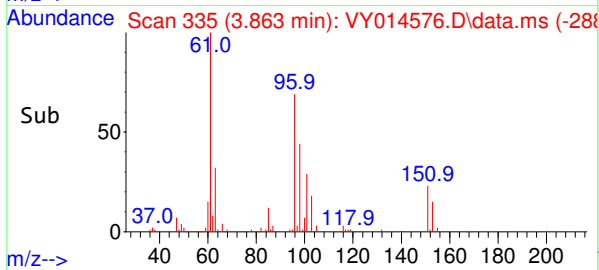
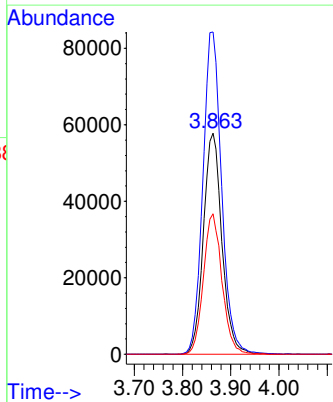
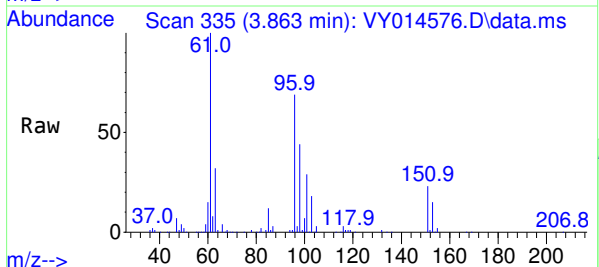
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

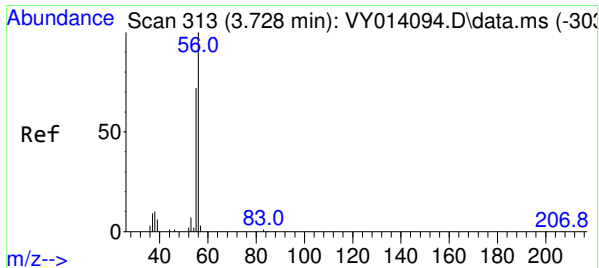
Tgt Ion: 59 Resp: 134268
 Ion Ratio Lower Upper
 59 100
 57 8.4 3.0 4.4#



#12
 1,1-Dichloroethene
 Concen: 52.62 ug/l
 RT: 3.863 min Scan# 335
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 96 Resp: 154294
 Ion Ratio Lower Upper
 96 100
 61 145.7 136.4 204.6
 98 63.5 49.4 74.2

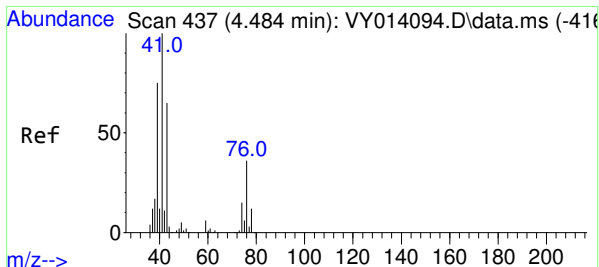
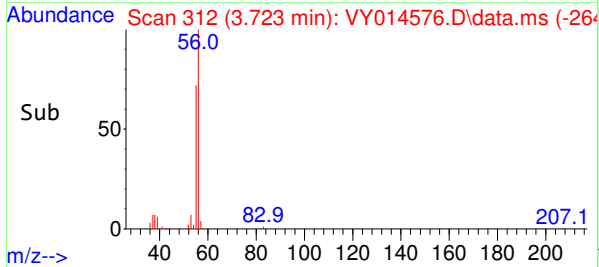
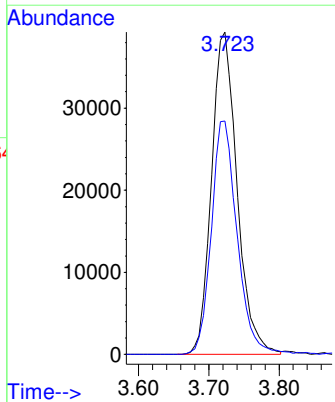
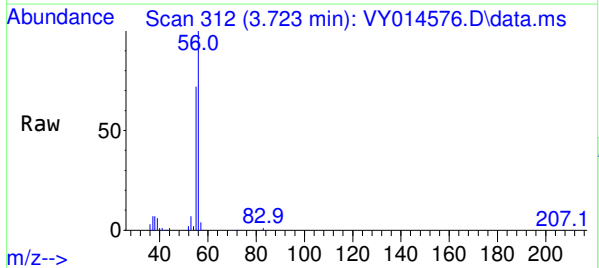




#13
 Acrolein
 Concen: 240.37 ug/l
 RT: 3.723 min Scan# 313
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

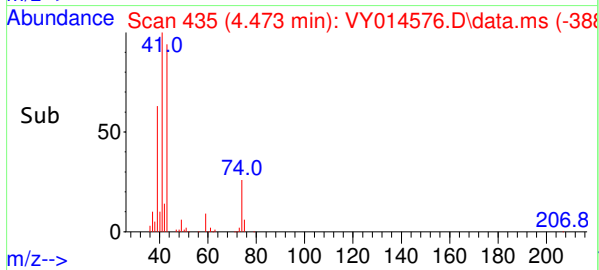
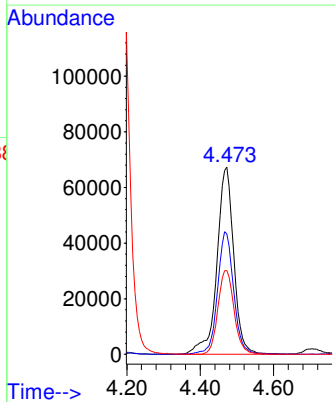
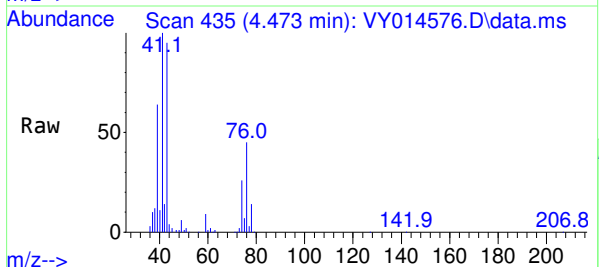
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

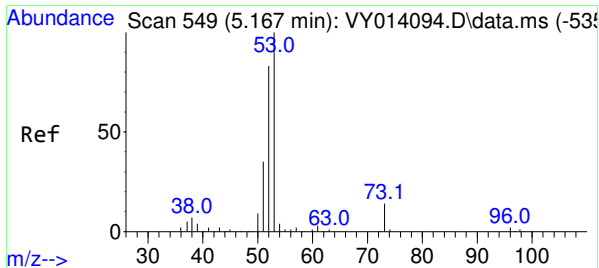
Tgt Ion: 56 Resp: 99170
 Ion Ratio Lower Upper
 56 100
 55 72.9 57.0 85.4



#14
 Allyl chloride
 Concen: 48.66 ug/l
 RT: 4.473 min Scan# 435
 Delta R.T. -0.011 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 41 Resp: 215085
 Ion Ratio Lower Upper
 41 100
 39 62.3 58.0 87.0
 76 42.8 27.4 41.2#



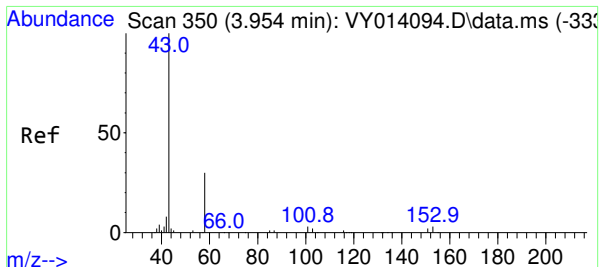
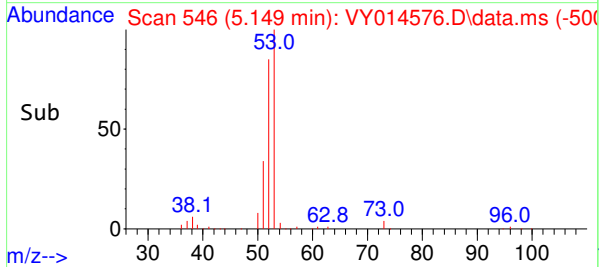
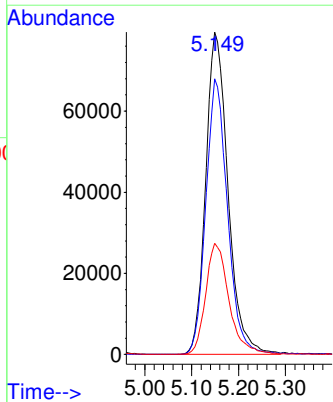
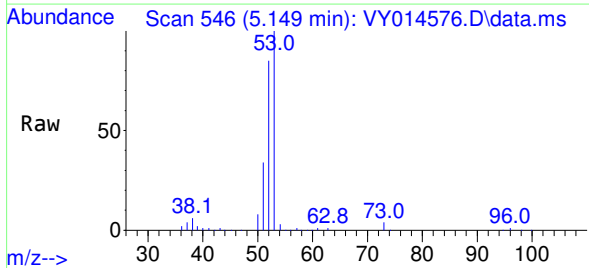


#15
 Acrylonitrile
 Concen: 239.05 ug/l
 RT: 5.149 min Scan# 5
 Delta R.T. -0.018 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 53 Resp: 263390

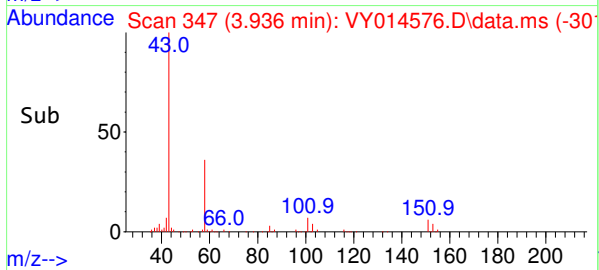
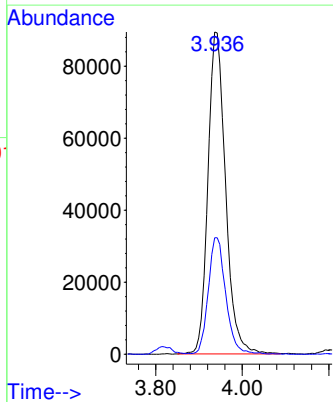
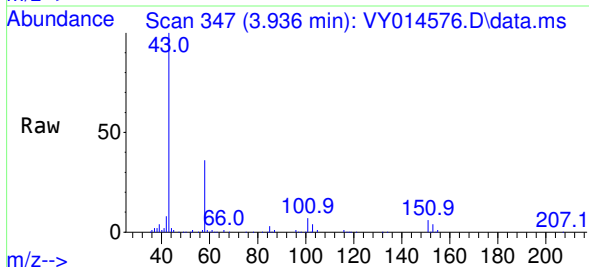
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 53 | 100 | | |
| 52 | 83.4 | 66.9 | 100.3 |
| 51 | 36.1 | 29.8 | 44.6 |

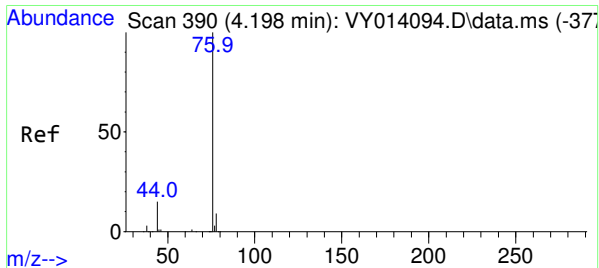


#16
 Acetone
 Concen: 260.04 ug/l
 RT: 3.936 min Scan# 347
 Delta R.T. -0.018 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 43 Resp: 252571

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 58 | 36.1 | 22.7 | 34.1# |

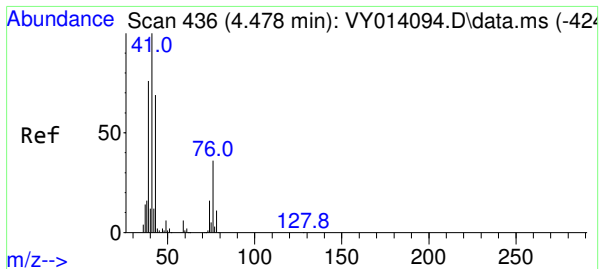
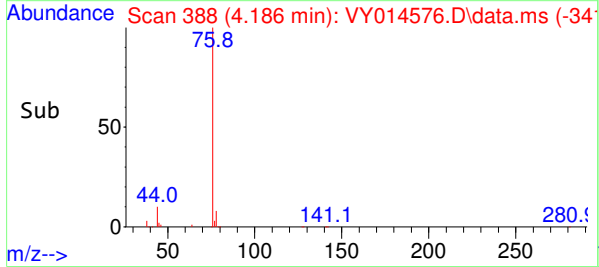
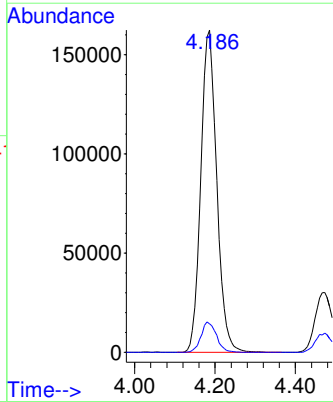
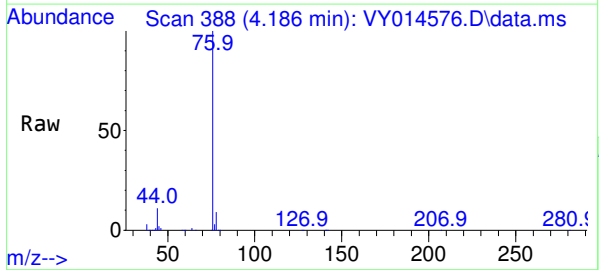




#17
 Carbon Disulfide
 Concen: 50.19 ug/l
 RT: 4.186 min Scan# 388
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

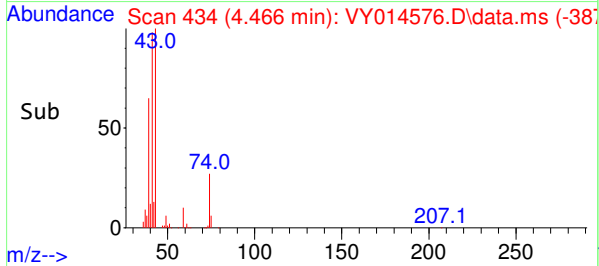
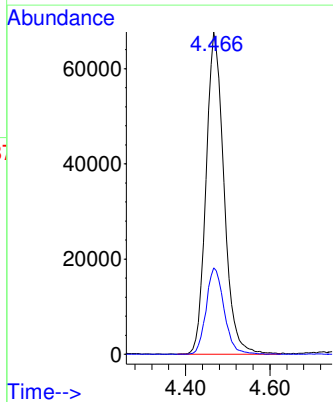
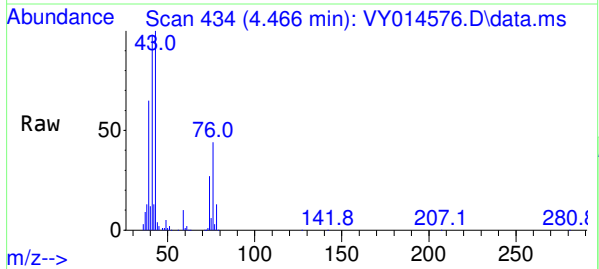
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

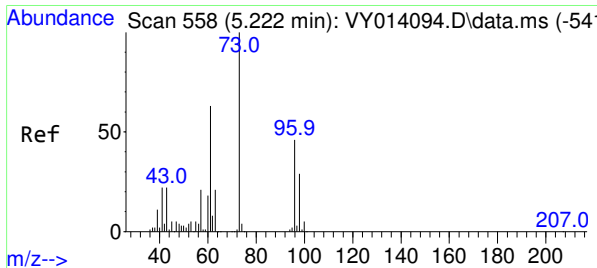
Tgt Ion: 76 Resp: 448558
 Ion Ratio Lower Upper
 76 100
 78 8.9 7.0 10.4



#18
 Methyl Acetate
 Concen: 45.42 ug/l
 RT: 4.466 min Scan# 434
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 43 Resp: 200828
 Ion Ratio Lower Upper
 43 100
 74 26.8 17.4 26.0#

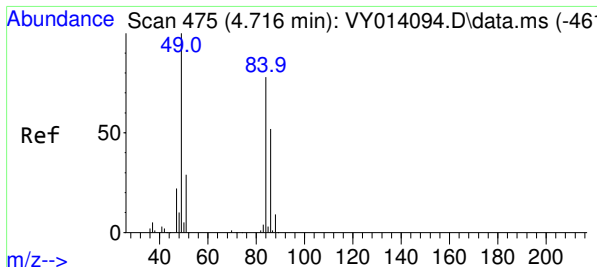
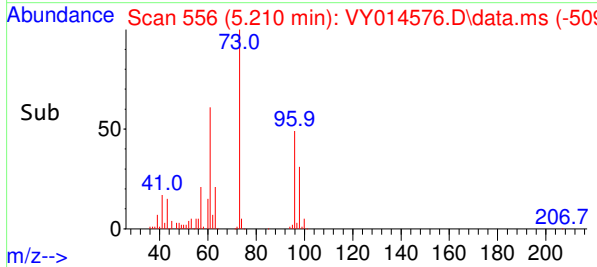
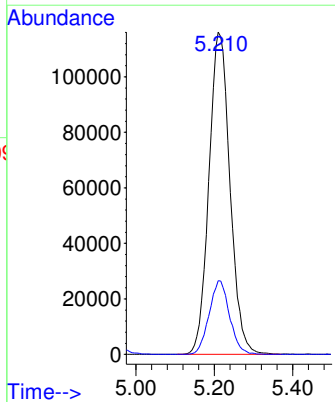
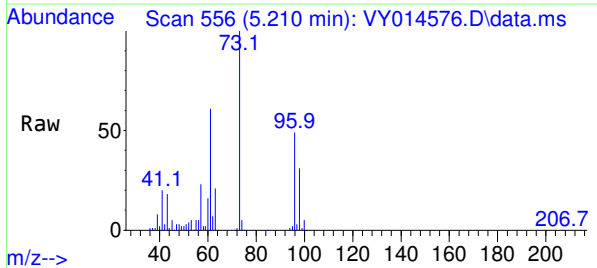




#19
Methyl tert-butyl Ether
Concen: 51.18 ug/l
RT: 5.210 min Scan# 5
Delta R.T. -0.012 min
Lab File: VY014576.D
Acq: 06 Jul 2023 09:48

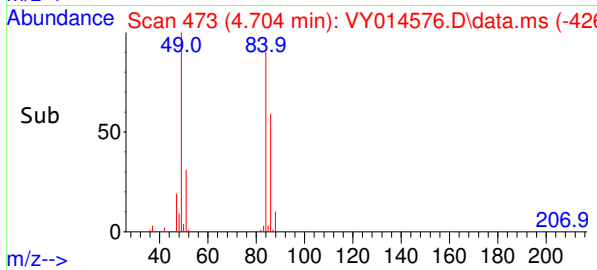
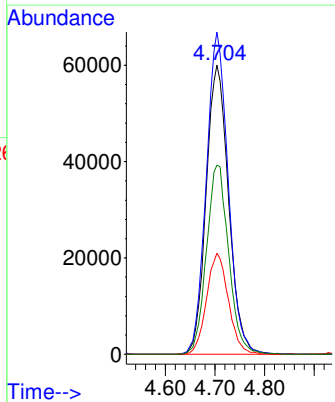
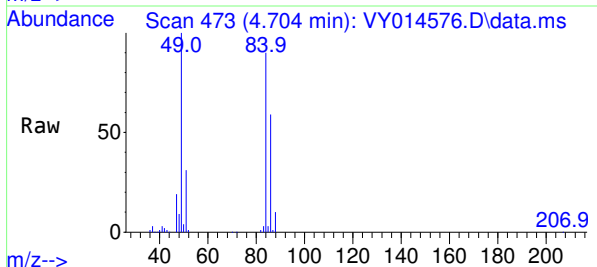
Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050

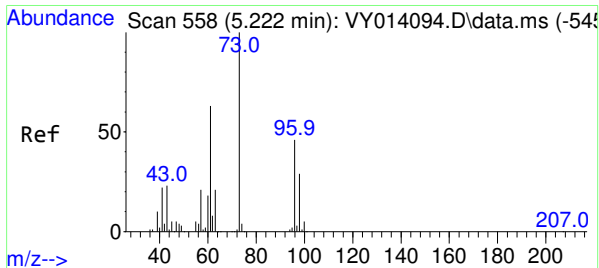
Tgt Ion: 73 Resp: 431346
Ion Ratio Lower Upper
73 100
57 22.9 17.3 25.9



#20
Methylene Chloride
Concen: 54.23 ug/l
RT: 4.704 min Scan# 473
Delta R.T. -0.012 min
Lab File: VY014576.D
Acq: 06 Jul 2023 09:48

Tgt Ion: 84 Resp: 188647
Ion Ratio Lower Upper
84 100
49 111.4 106.9 160.3
51 35.0 33.2 49.8
86 65.3 51.0 76.6



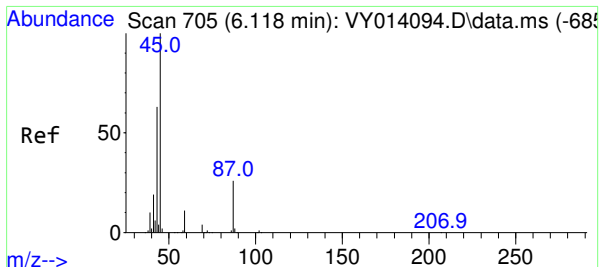
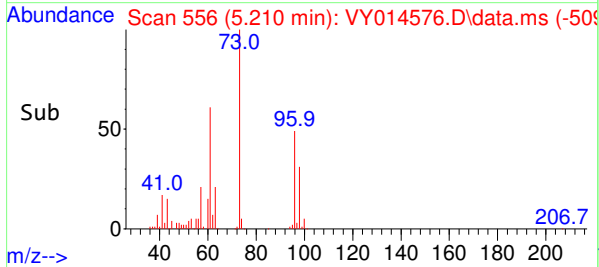
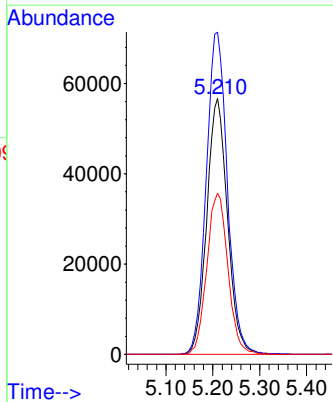
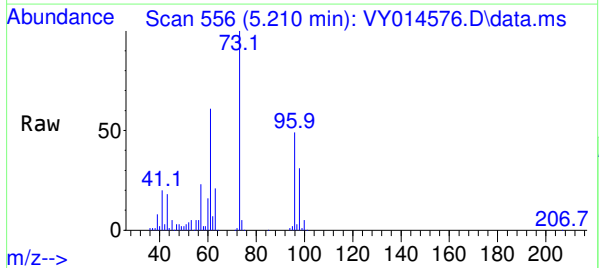


#21
 trans-1,2-Dichloroethene
 Concen: 52.61 ug/l
 RT: 5.210 min Scan# 5
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 96 Resp: 174617

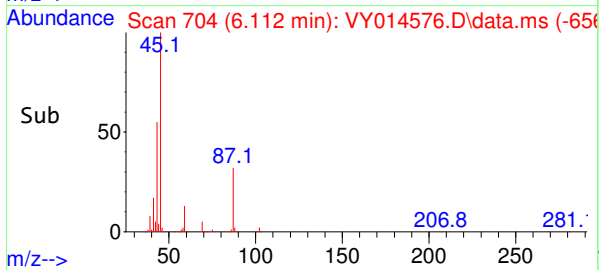
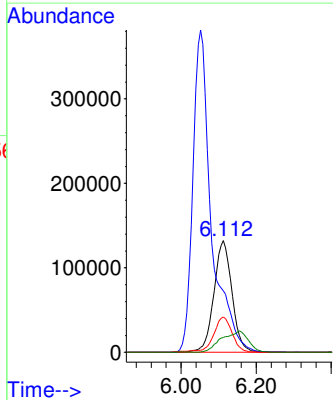
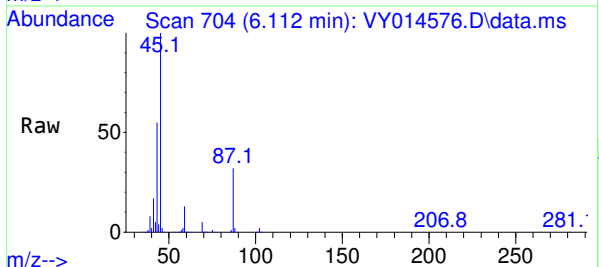
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96 | 100 | | |
| 61 | 125.9 | 110.2 | 165.4 |
| 98 | 63.0 | 51.8 | 77.6 |

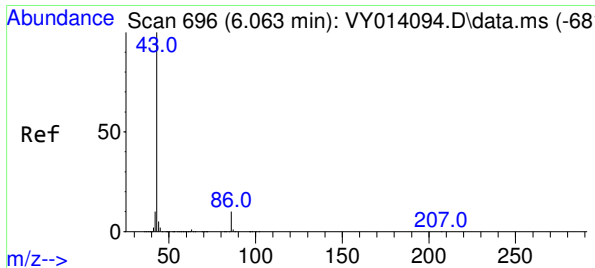


#22
 Diisopropyl ether
 Concen: 48.64 ug/l
 RT: 6.112 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 45 Resp: 443008

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 45 | 100 | | |
| 43 | 54.8 | 52.2 | 78.4 |
| 87 | 31.5 | 21.0 | 31.6 |
| 59 | 13.2 | 8.9 | 13.3 |



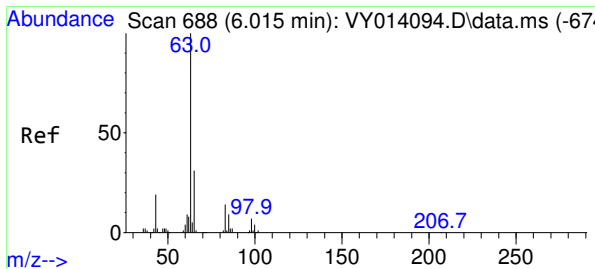
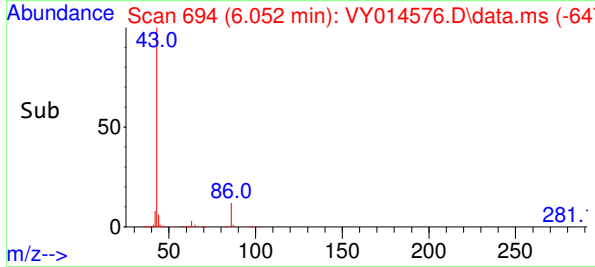
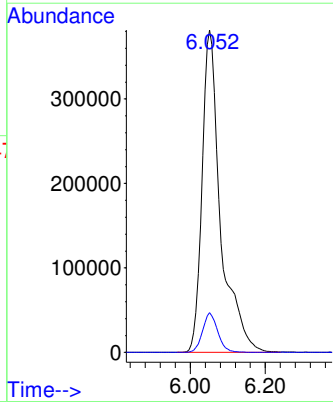
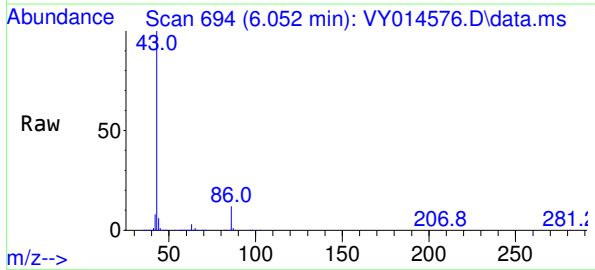


#23
 Vinyl Acetate
 Concen: 248.27 ug/l
 RT: 6.052 min Scan# 611
 Delta R.T. -0.011 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 1308209

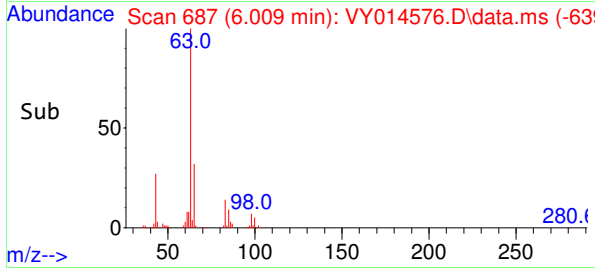
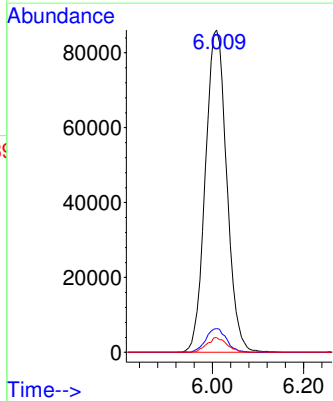
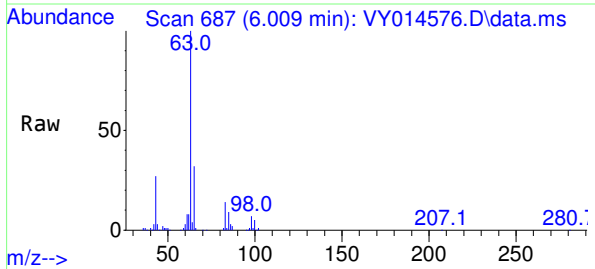
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 86 | 12.3 | 7.5 | 11.3# |

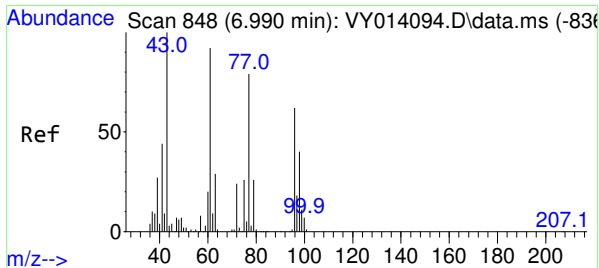


#24
 1,1-Dichloroethane
 Concen: 48.86 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 63 Resp: 279341

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 63 | 100 | | |
| 98 | 7.3 | 3.1 | 9.4 |
| 100 | 4.6 | 1.8 | 5.5 |

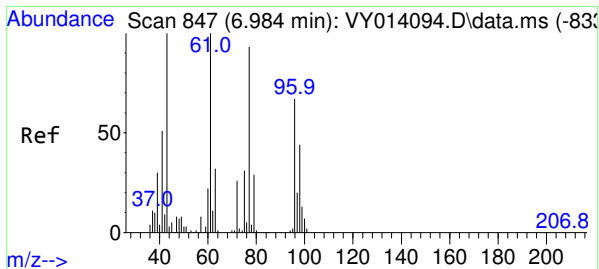
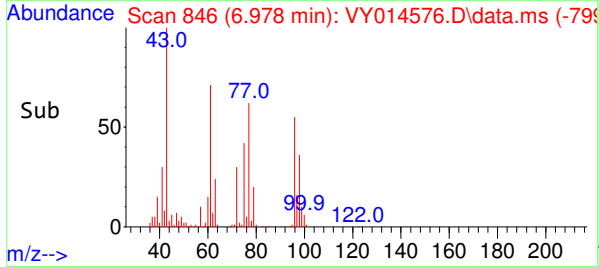
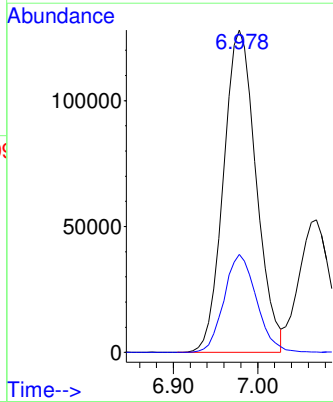
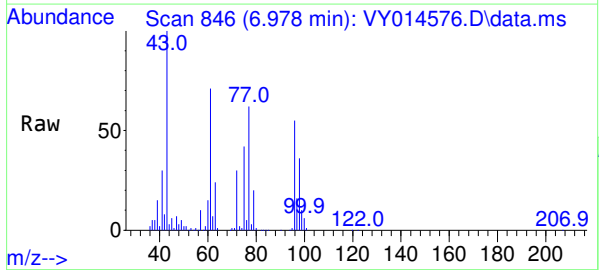




#25
 2-Butanone
 Concen: 239.49 ug/l
 RT: 6.978 min Scan# 845
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

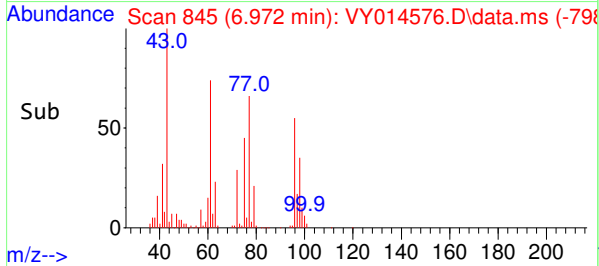
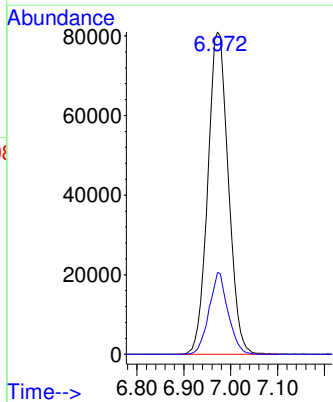
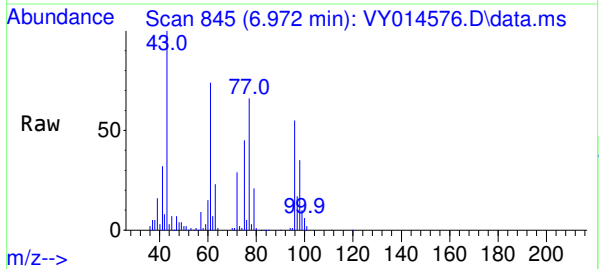
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

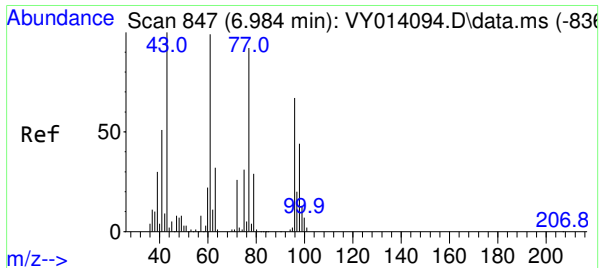
Tgt Ion: 43 Resp: 344425
 Ion Ratio Lower Upper
 43 100
 72 30.4 20.5 30.7



#26
 2,2-Dichloropropane
 Concen: 50.67 ug/l
 RT: 6.972 min Scan# 845
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 77 Resp: 246915
 Ion Ratio Lower Upper
 77 100
 97 23.4 10.9 32.9



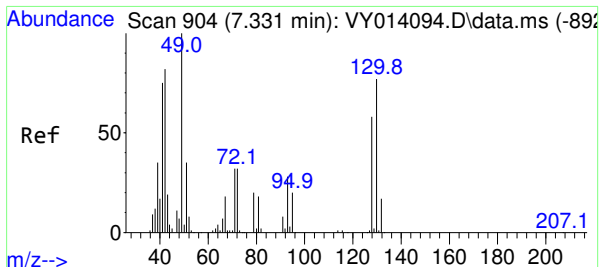
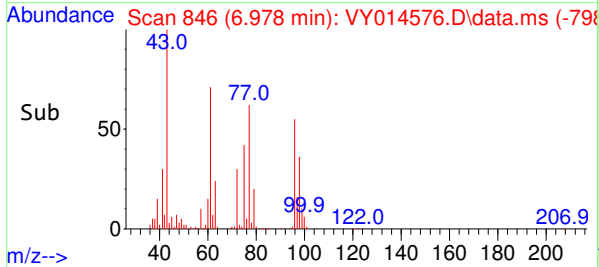
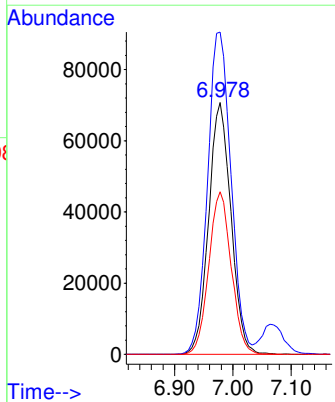
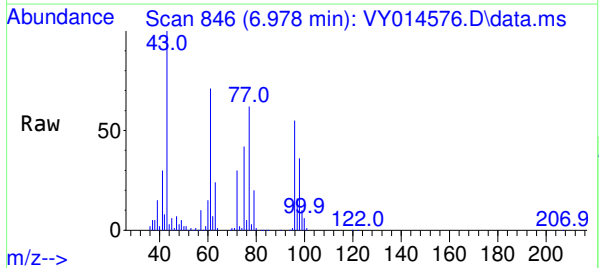


#27
 cis-1,2-Dichloroethene
 Concen: 50.10 ug/l
 RT: 6.978 min Scan# 847
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 96 Resp: 188660

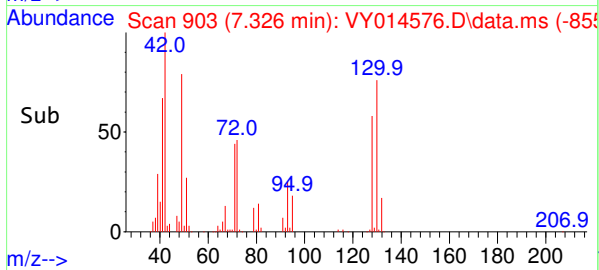
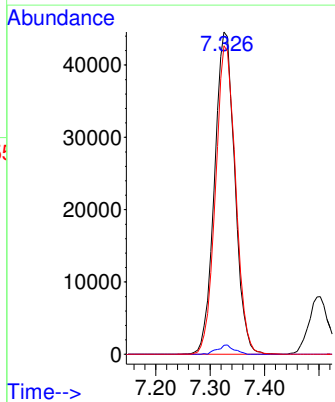
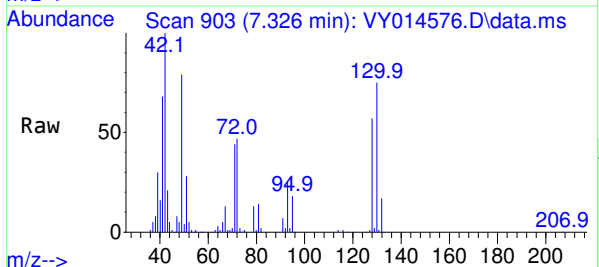
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96 | 100 | | |
| 61 | 134.3 | 0.0 | 301.4 |
| 98 | 64.8 | 0.0 | 130.4 |

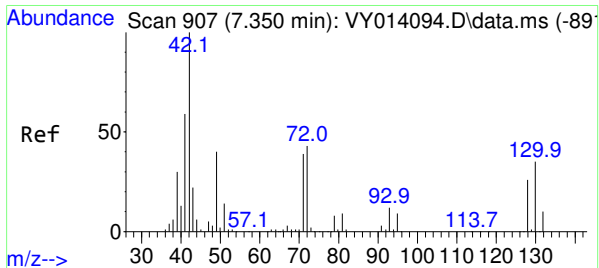


#28
 Bromochloromethane
 Concen: 48.01 ug/l
 RT: 7.326 min Scan# 903
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 49 Resp: 115274

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49 | 100 | | |
| 129 | 2.4 | 0.0 | 4.6 |
| 130 | 94.7 | 60.7 | 91.1# |



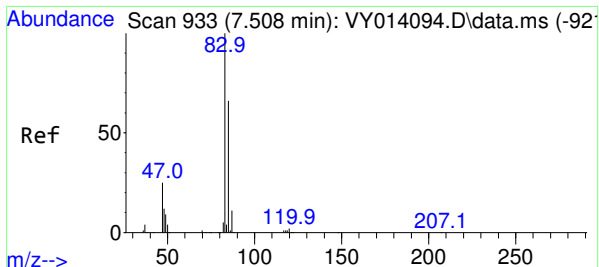
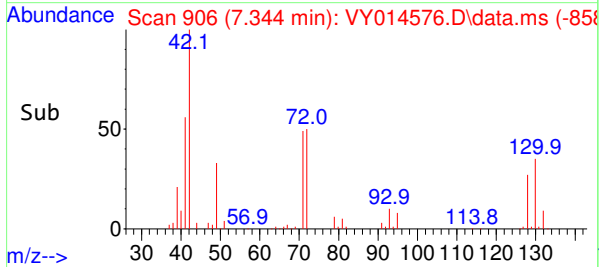
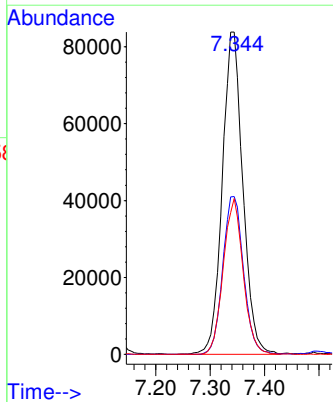
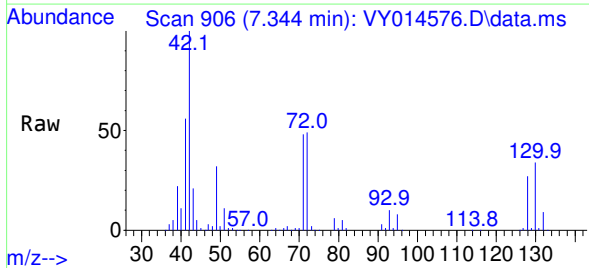


#29
 Tetrahydrofuran
 Concen: 236.76 ug/l
 RT: 7.344 min Scan# 907
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 42 Resp: 219627

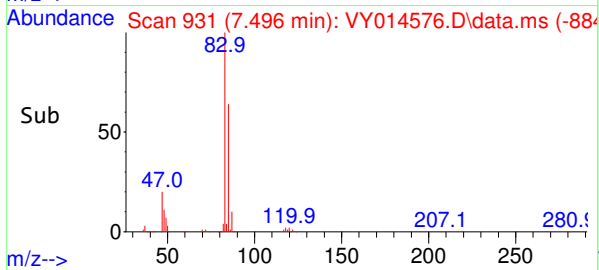
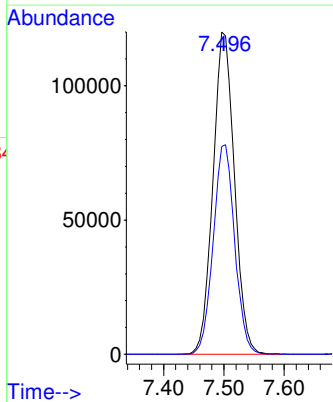
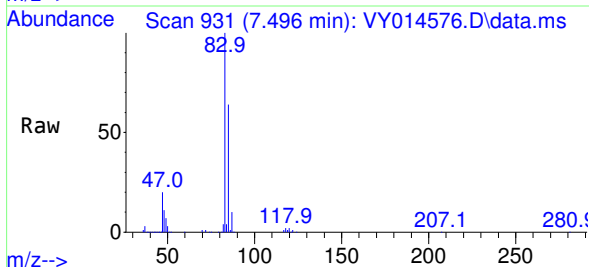
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42 | 100 | | |
| 72 | 49.5 | 32.8 | 49.2# |
| 71 | 46.8 | 31.0 | 46.4# |

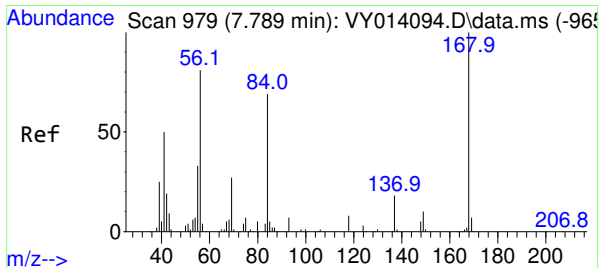


#30
 Chloroform
 Concen: 49.87 ug/l
 RT: 7.496 min Scan# 931
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 83 Resp: 297428

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83 | 100 | | |
| 85 | 64.4 | 49.7 | 74.5 |



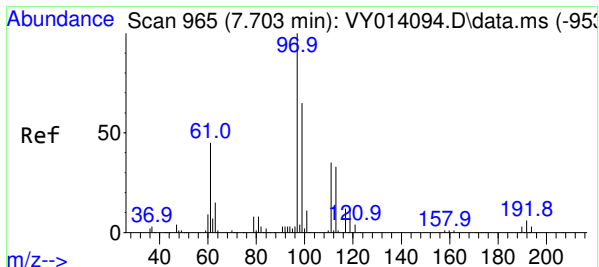
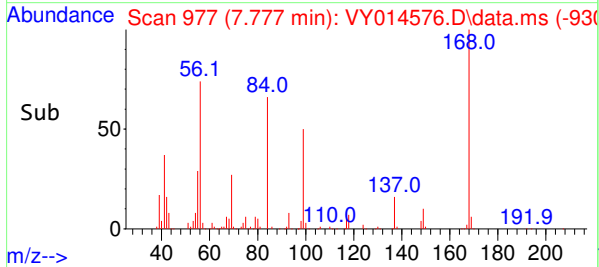
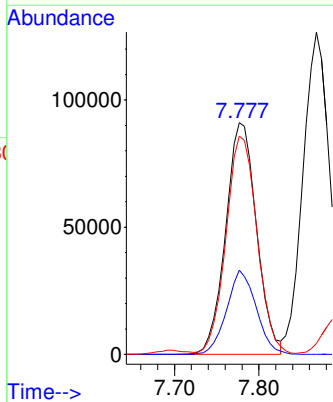
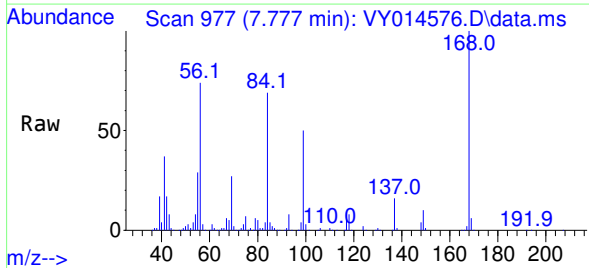


#31
 Cyclohexane
 Concen: 47.54 ug/l
 RT: 7.777 min Scan# 916
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 231987

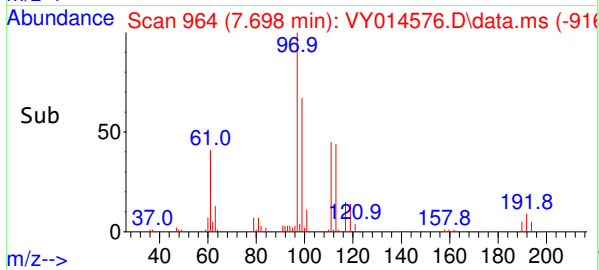
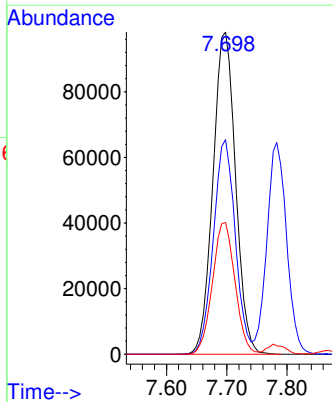
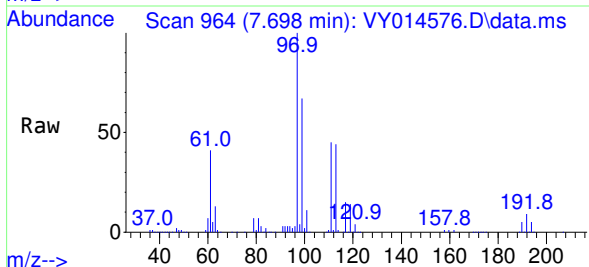
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 56 | 100 | | |
| 69 | 36.1 | 27.8 | 41.6 |
| 84 | 92.9 | 66.4 | 99.6 |

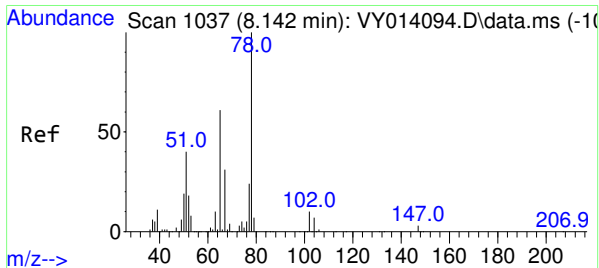


#32
 1,1,1-Trichloroethane
 Concen: 50.34 ug/l
 RT: 7.698 min Scan# 964
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 97 Resp: 256651

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97 | 100 | | |
| 99 | 64.6 | 50.8 | 76.2 |
| 61 | 40.9 | 35.1 | 52.7 |

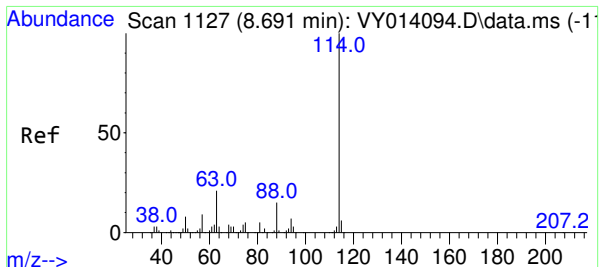
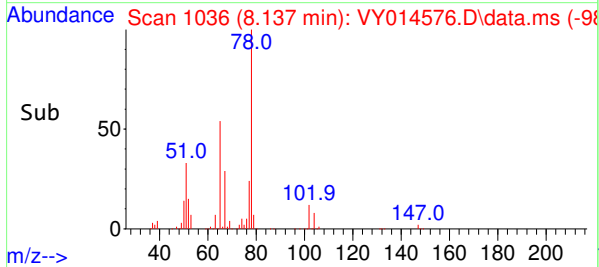
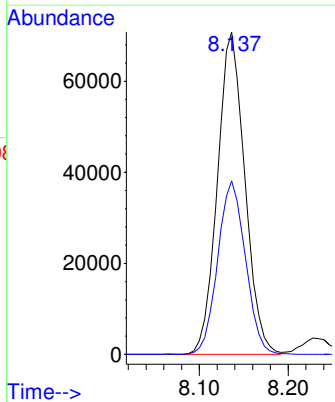
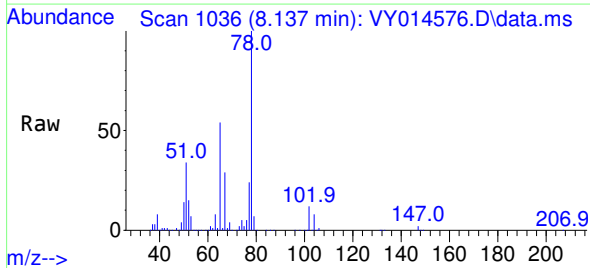




#33
 1,2-Dichloroethane-d4
 Concen: 49.09 ug/l
 RT: 8.137 min Scan# 1126
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

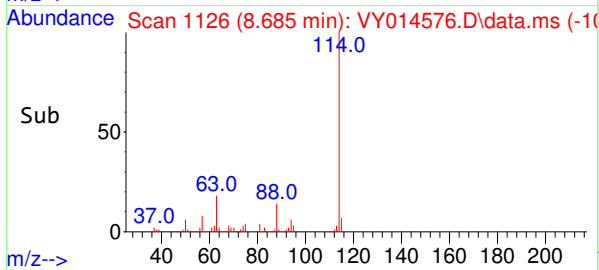
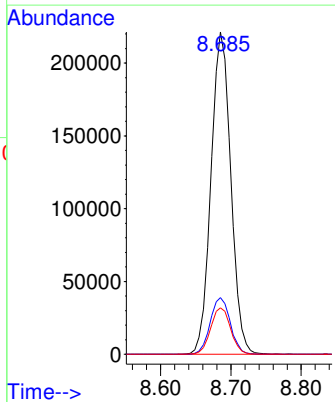
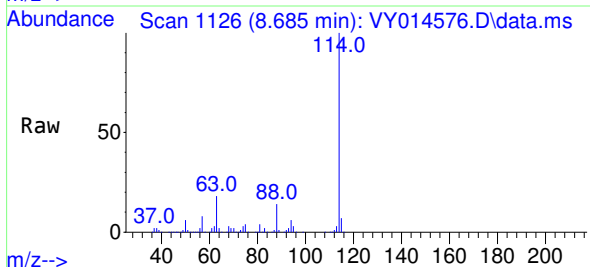
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

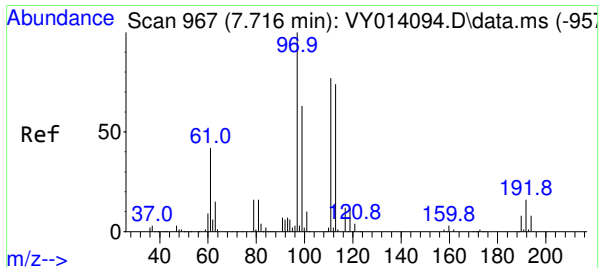
Tgt Ion: 65 Resp: 152672
 Ion Ratio Lower Upper
 65 100
 67 54.4 0.0 101.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.685 min Scan# 1126
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 114 Resp: 432671
 Ion Ratio Lower Upper
 114 100
 63 17.6 0.0 42.4
 88 14.4 0.0 30.6



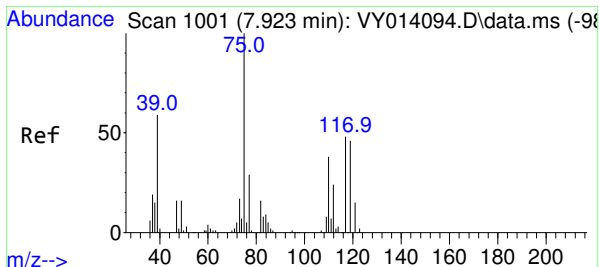
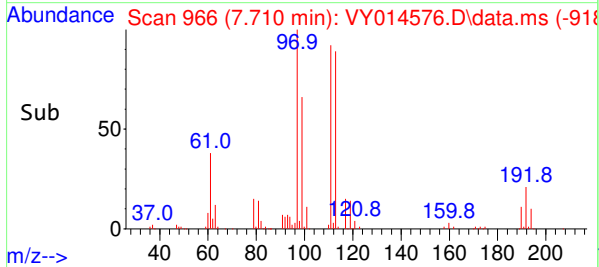
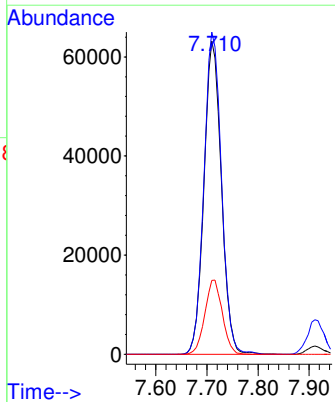
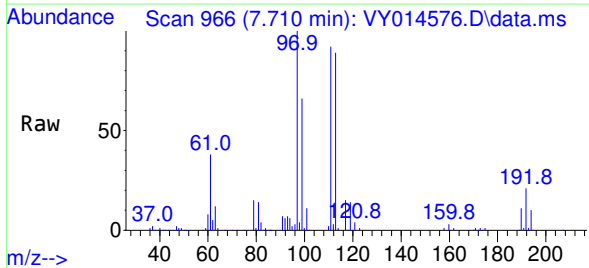


#35
 Dibromofluoromethane
 Concen: 56.21 ug/l
 RT: 7.710 min Scan# 967
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 113 Resp: 149765

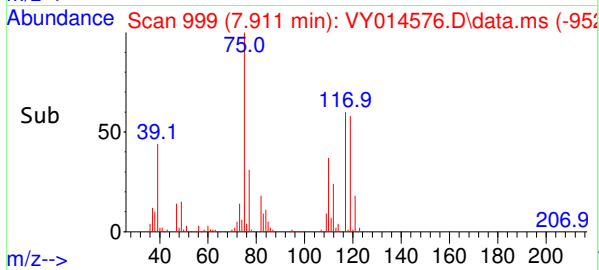
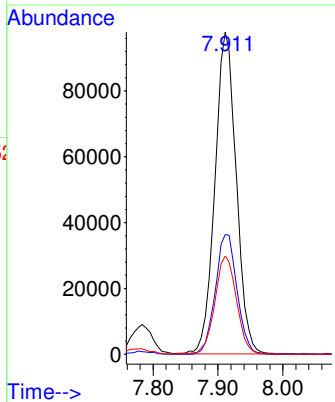
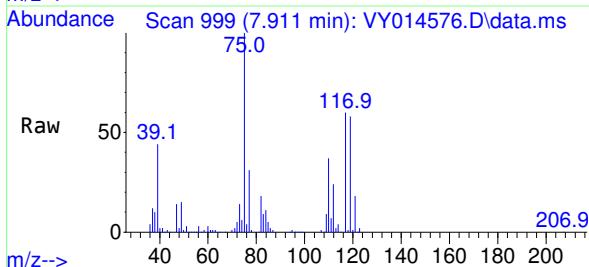
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100 | | |
| 111 | 103.5 | 81.3 | 121.9 |
| 192 | 23.9 | 16.9 | 25.3 |

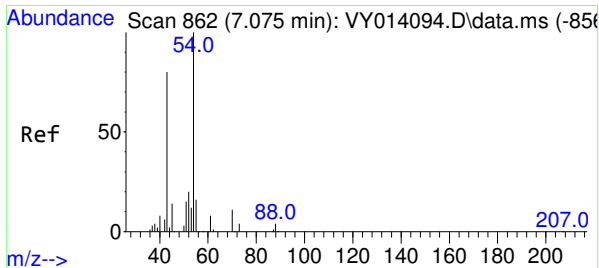


#36
 1,1-Dichloropropene
 Concen: 54.60 ug/l
 RT: 7.911 min Scan# 999
 Delta R.T. -0.012 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 75 Resp: 222774

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75 | 100 | | |
| 110 | 38.1 | 17.8 | 53.5 |
| 77 | 31.3 | 24.4 | 36.6 |



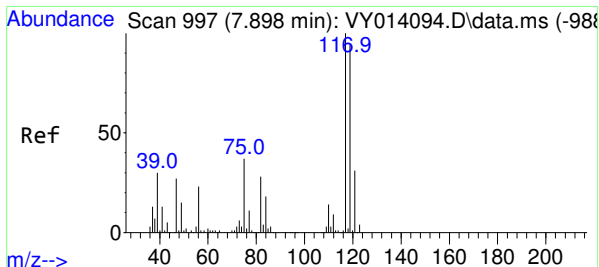
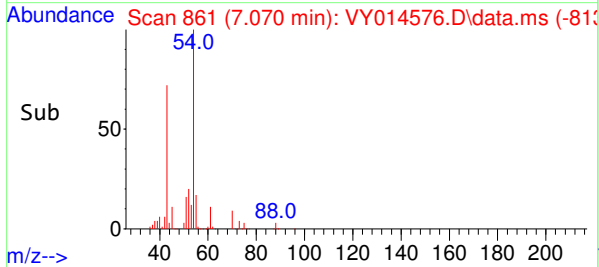
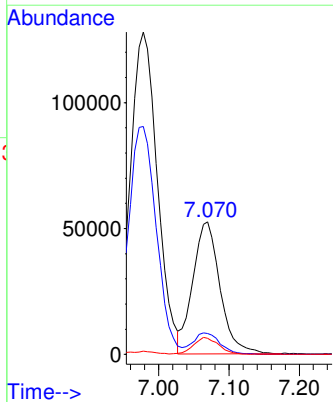
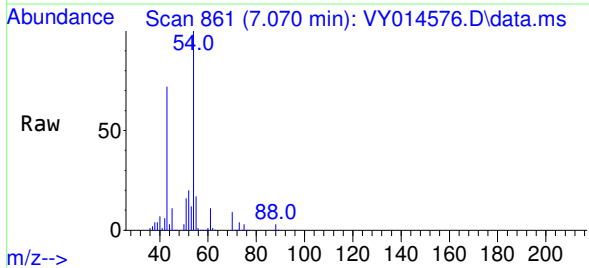


#37
 Ethyl Acetate
 Concen: 50.36 ug/l
 RT: 7.070 min Scan# 862
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 140924

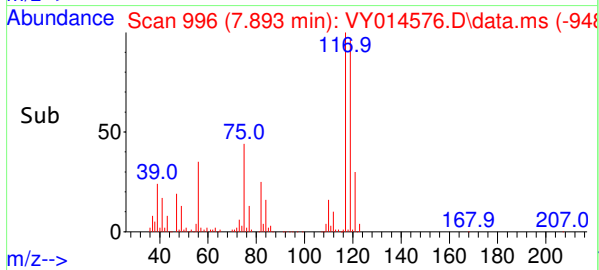
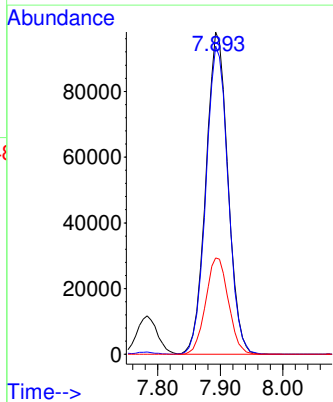
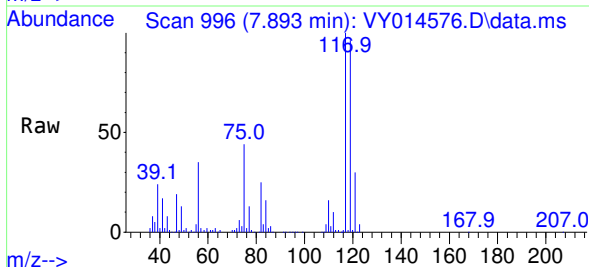
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 61 | 16.2 | 10.1 | 15.1# |
| 70 | 12.0 | 7.1 | 10.7# |

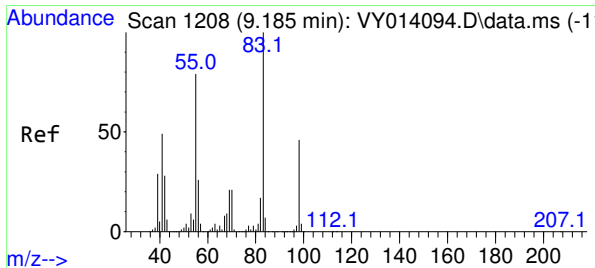


#38
 Carbon Tetrachloride
 Concen: 56.36 ug/l
 RT: 7.893 min Scan# 996
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 117 Resp: 240082

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100 | | |
| 119 | 95.6 | 76.4 | 114.6 |
| 121 | 29.9 | 25.8 | 38.6 |



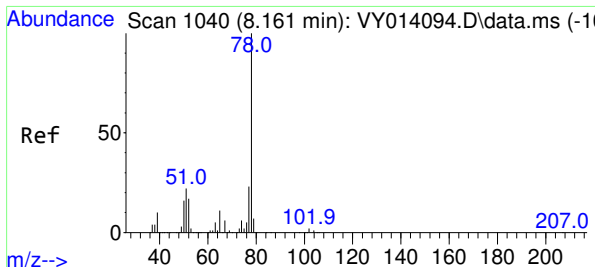
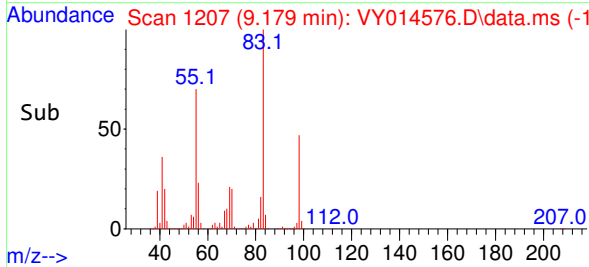
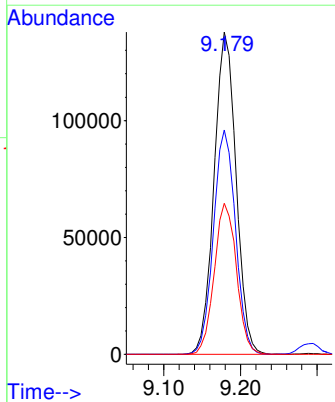
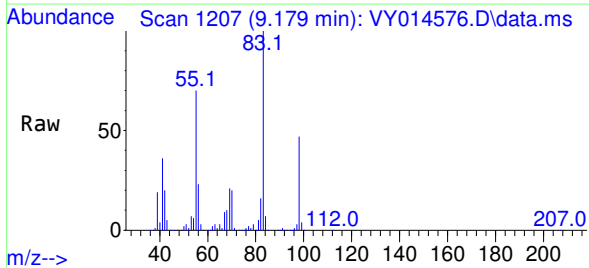


#39
 Methylcyclohexane
 Concen: 56.34 ug/l
 RT: 9.179 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 274786

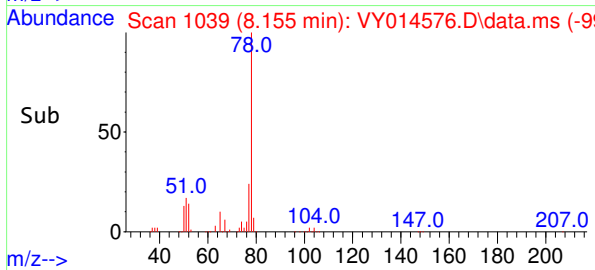
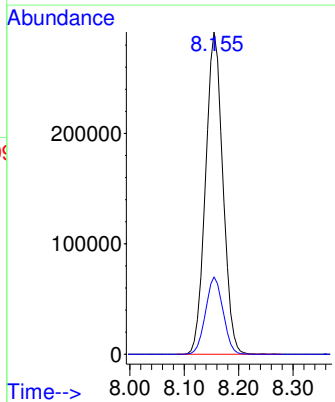
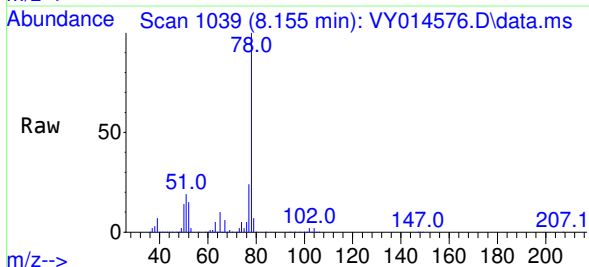
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83 | 100 | | |
| 55 | 69.6 | 63.0 | 94.4 |
| 98 | 46.8 | 37.4 | 56.2 |

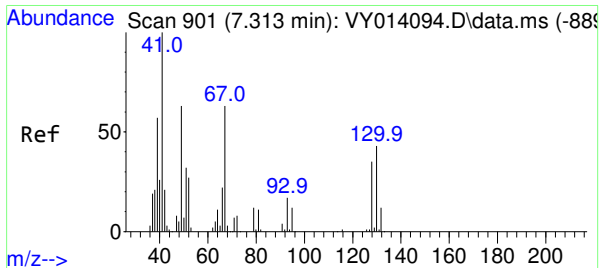


#40
 Benzene
 Concen: 52.22 ug/l
 RT: 8.155 min Scan# 1039
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 78 Resp: 645033

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78 | 100 | | |
| 77 | 24.1 | 19.0 | 28.6 |



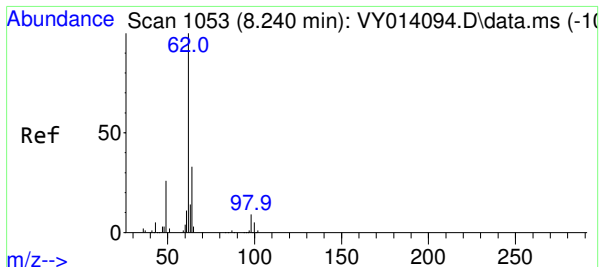
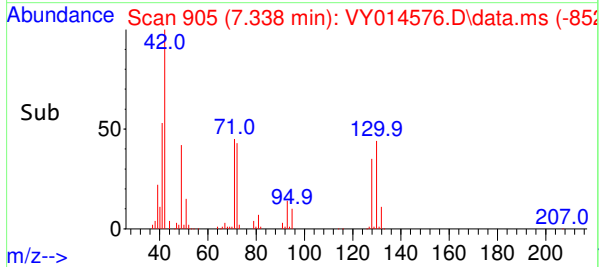
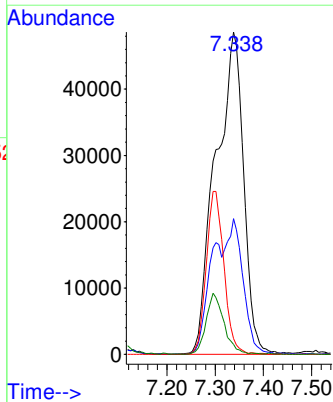
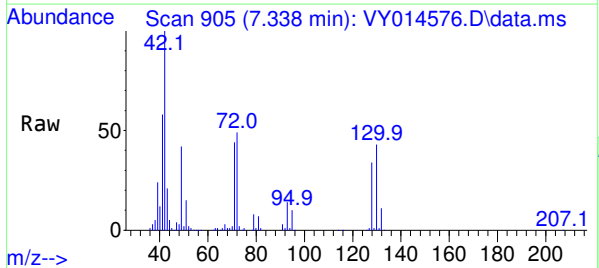


#41
 Methacrylonitrile
 Concen: 142.56 ug/l
 RT: 7.338 min Scan# 905
 Delta R.T. 0.025 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 41 Resp: 194886

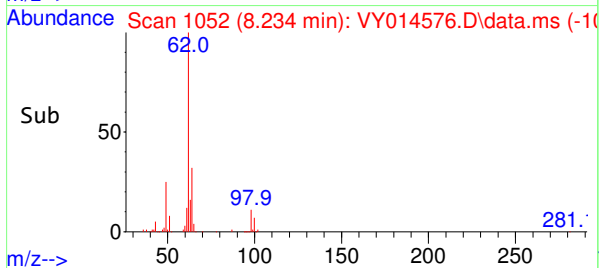
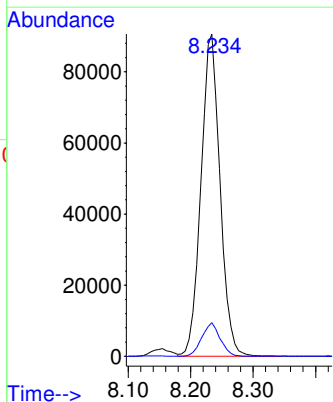
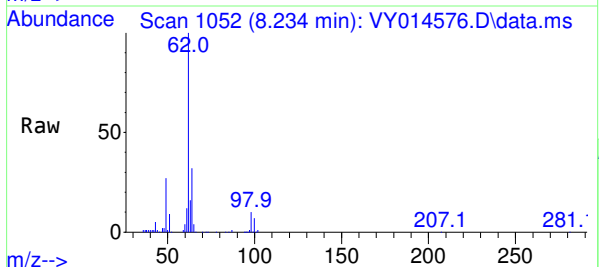
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41 | 100 | | |
| 39 | 0.0 | 52.1 | 78.1# |
| 67 | 0.0 | 66.2 | 99.2# |
| 52 | 0.0 | 29.9 | 44.9# |

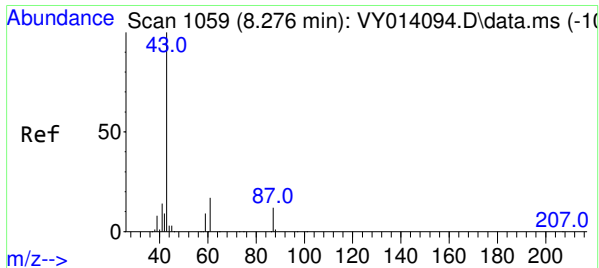


#42
 1,2-Dichloroethane
 Concen: 53.17 ug/l
 RT: 8.234 min Scan# 1052
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 62 Resp: 193035

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 62 | 100 | | |
| 98 | 10.1 | 0.0 | 15.8 |



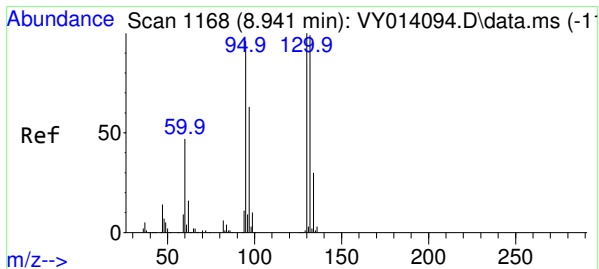
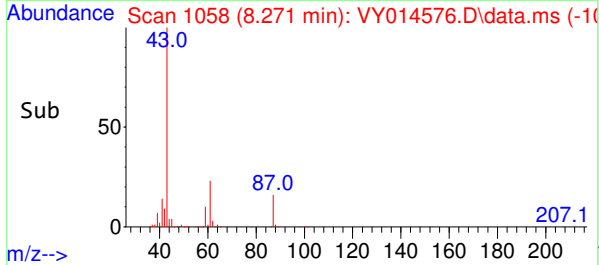
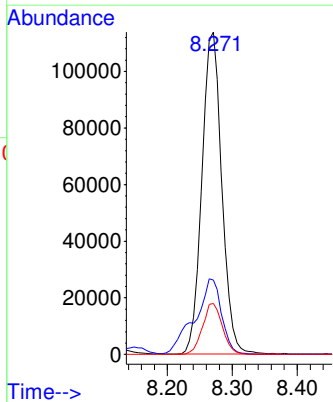
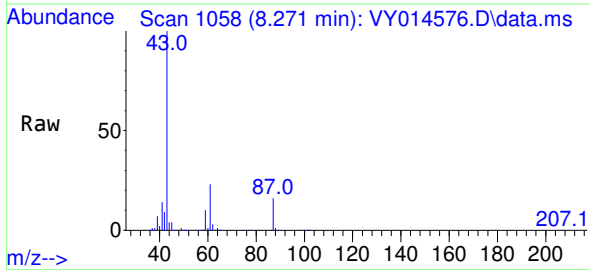


#43
 Isopropyl Acetate
 Concen: 50.88 ug/l
 RT: 8.271 min Scan# 1167
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 241289

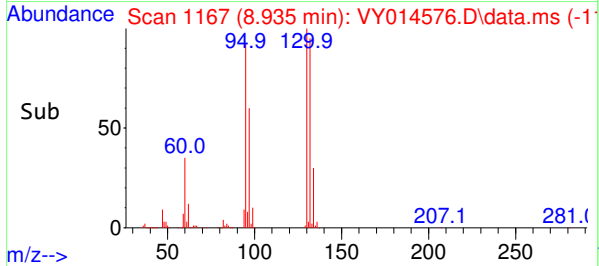
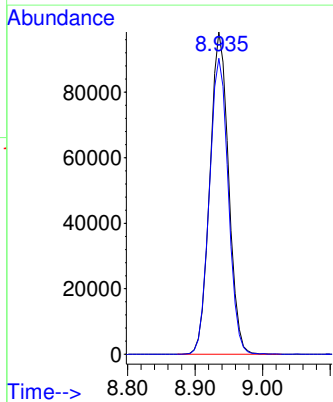
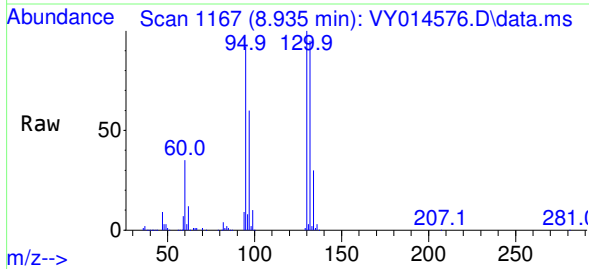
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43 | 100 | | |
| 61 | 31.8 | 21.1 | 31.7# |
| 87 | 15.9 | 9.8 | 14.8# |

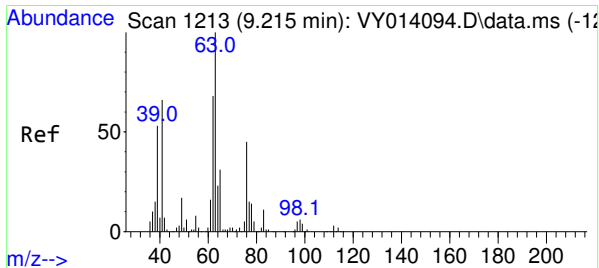


#44
 Trichloroethene
 Concen: 54.88 ug/l
 RT: 8.935 min Scan# 1167
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 130 Resp: 188955

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 130 | 100 | | |
| 95 | 91.8 | 0.0 | 196.0 |



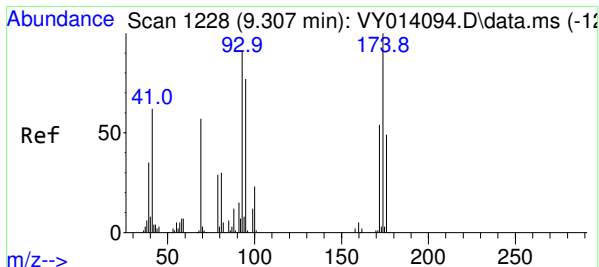
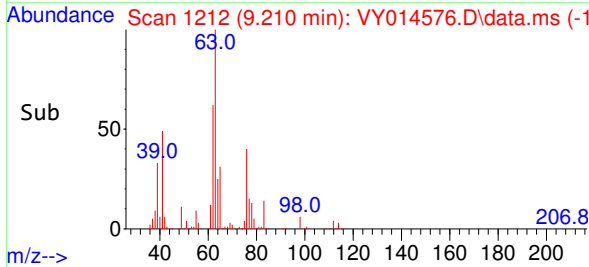
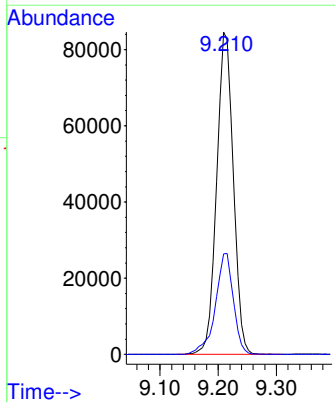
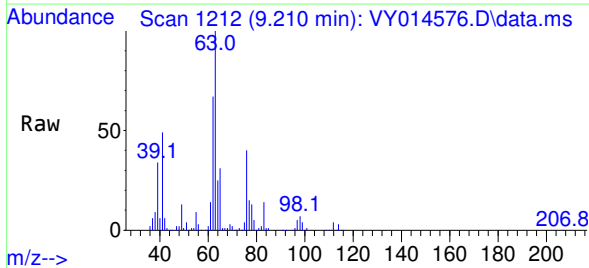


#45
 1,2-Dichloropropane
 Concen: 52.82 ug/l
 RT: 9.210 min Scan# 1213
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 63 Resp: 167347

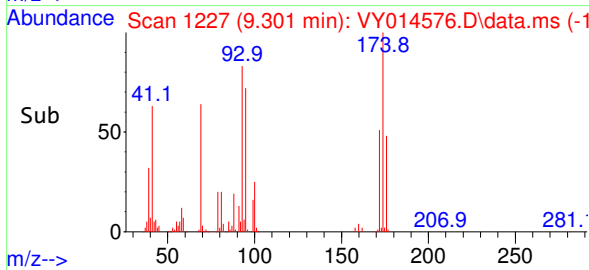
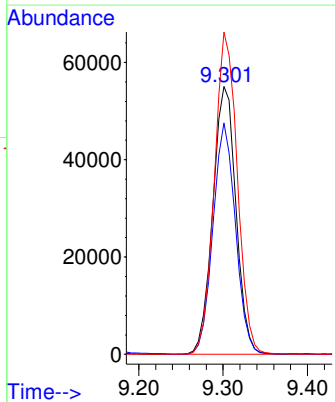
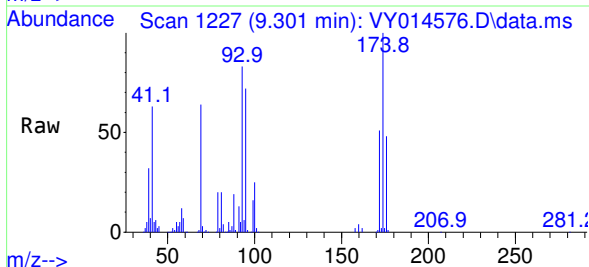
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 63 | 100 | | |
| 65 | 31.2 | 23.8 | 35.6 |

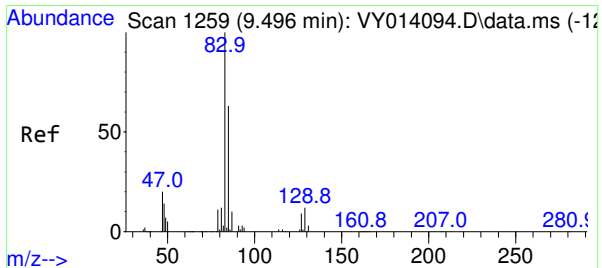


#46
 Dibromomethane
 Concen: 54.69 ug/l
 RT: 9.301 min Scan# 1227
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 93 Resp: 105503

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93 | 100 | | |
| 95 | 83.9 | 66.6 | 100.0 |
| 174 | 119.0 | 84.8 | 127.2 |



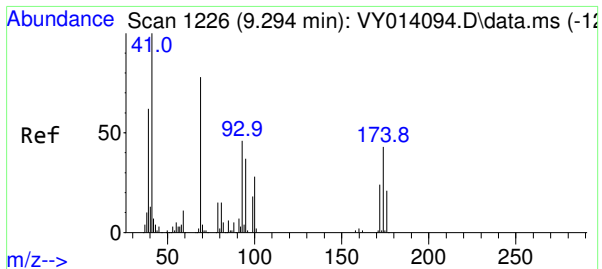
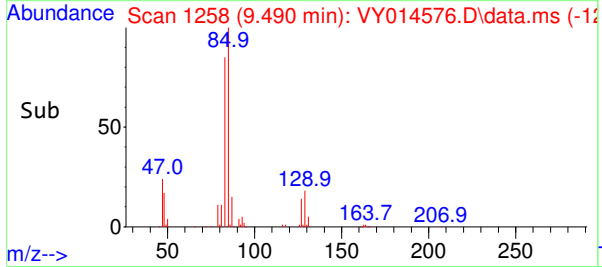
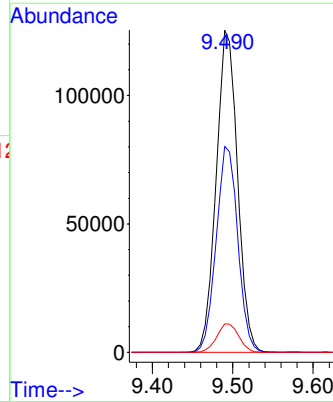
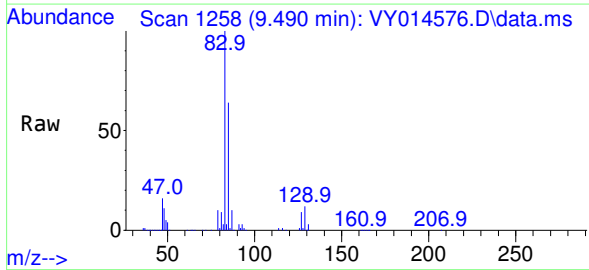


#47
 Bromodichloromethane
 Concen: 54.45 ug/l
 RT: 9.490 min Scan# 1258
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 231411

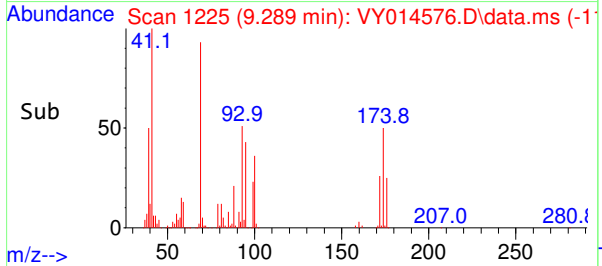
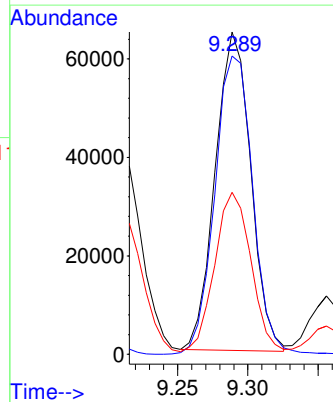
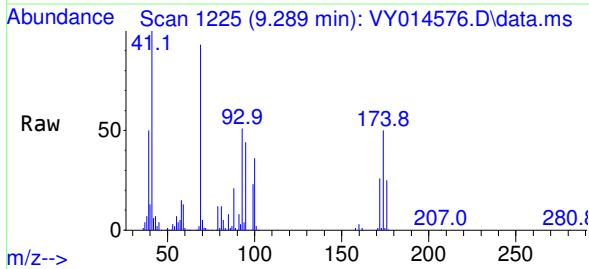
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83 | 100 | | |
| 85 | 63.9 | 50.1 | 75.1 |
| 127 | 8.9 | 7.1 | 10.7 |

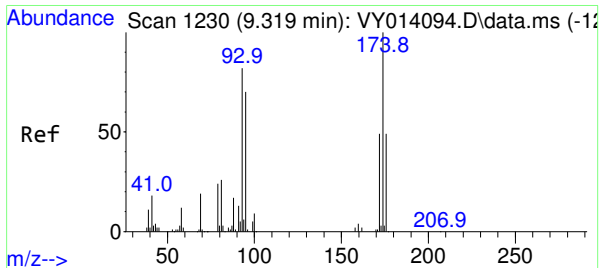


#48
 Methyl methacrylate
 Concen: 52.69 ug/l
 RT: 9.289 min Scan# 1225
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 41 Resp: 113623

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41 | 100 | | |
| 69 | 100.0 | 64.5 | 96.7# |
| 39 | 51.1 | 50.8 | 76.2 |



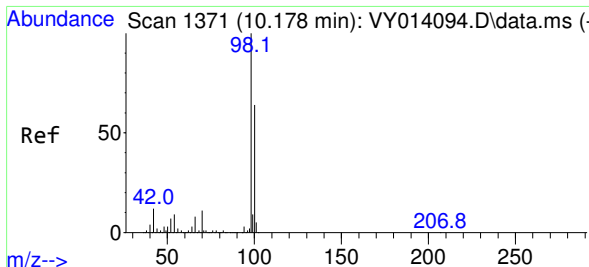
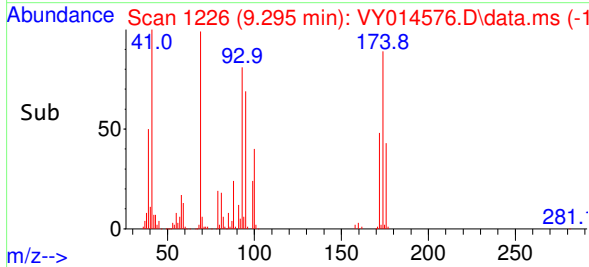
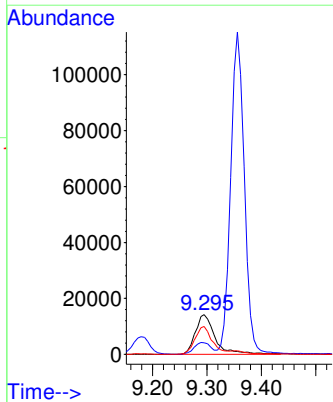
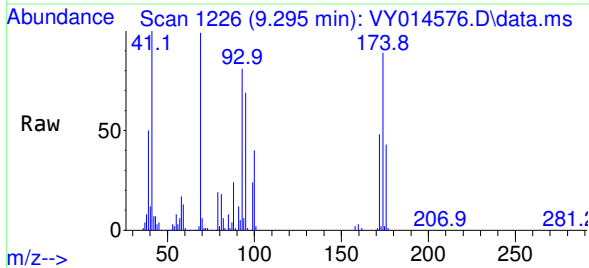


#49
 1,4-Dioxane
 Concen: 1053.04 ug/l
 RT: 9.295 min Scan# 1
 Delta R.T. -0.024 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 88 Resp: 36272

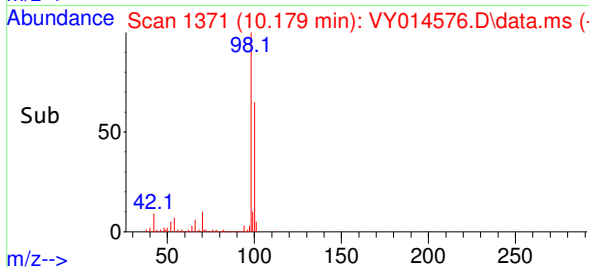
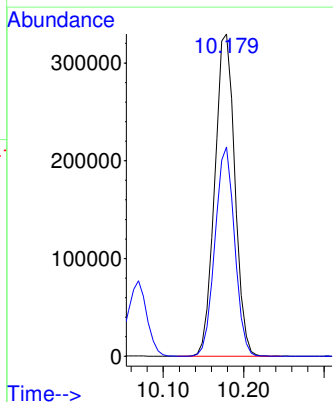
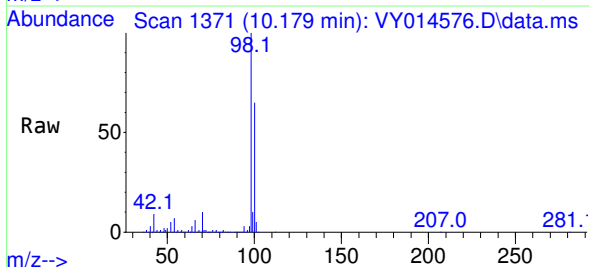
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88 | 100 | | |
| 43 | 24.9 | 0.0 | 0.0# |
| 58 | 60.5 | 30.9 | 46.3# |

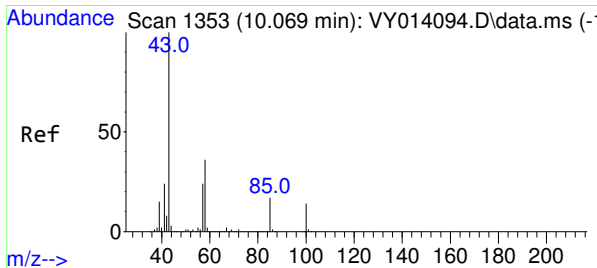


#50
 Toluene-d8
 Concen: 54.23 ug/l
 RT: 10.179 min Scan# 1371
 Delta R.T. 0.001 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 98 Resp: 571236

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98 | 100 | | |
| 100 | 63.5 | 50.1 | 75.1 |

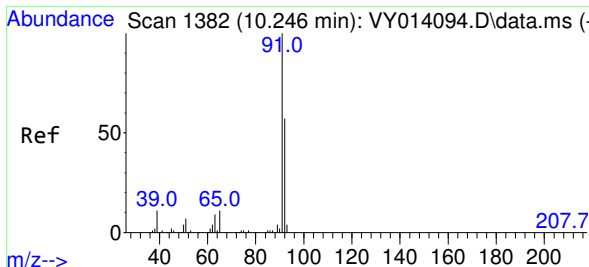
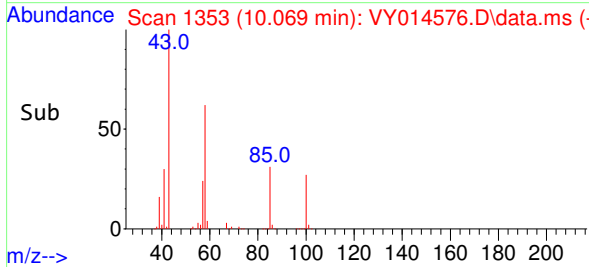
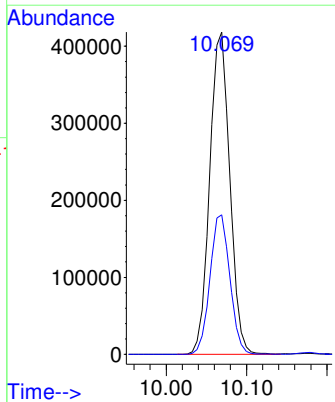
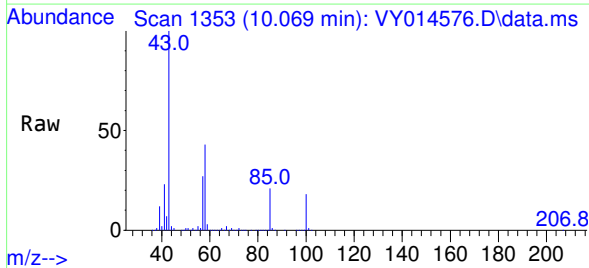




#51
 4-Methyl-2-Pentanone
 Concen: 257.89 ug/l
 RT: 10.069 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

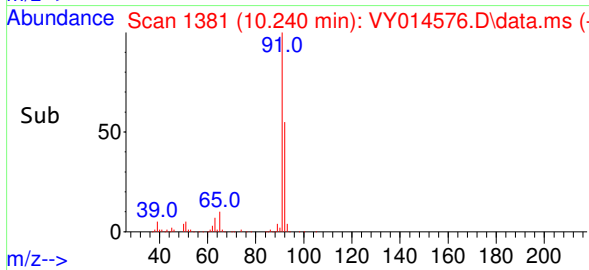
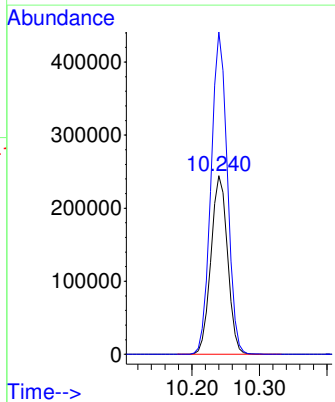
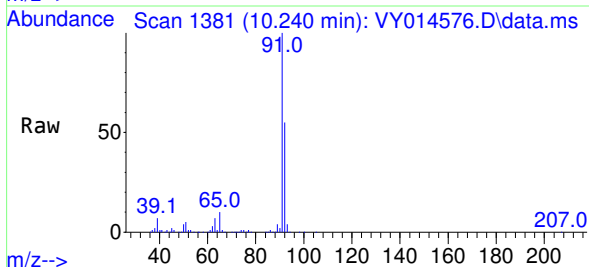
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

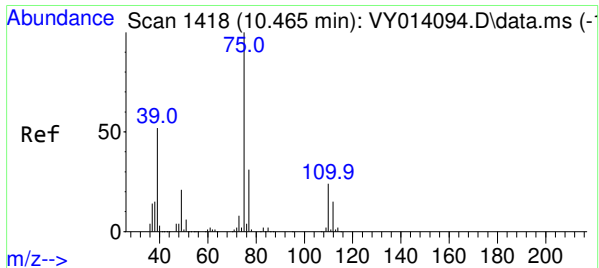
Tgt Ion: 43 Resp: 724012
 Ion Ratio Lower Upper
 43 100
 58 43.0 29.0 43.6



#52
 Toluene
 Concen: 53.51 ug/l
 RT: 10.240 min Scan# 1381
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 92 Resp: 415872
 Ion Ratio Lower Upper
 92 100
 91 177.5 143.8 215.6

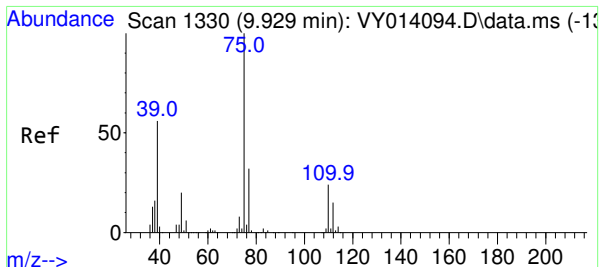
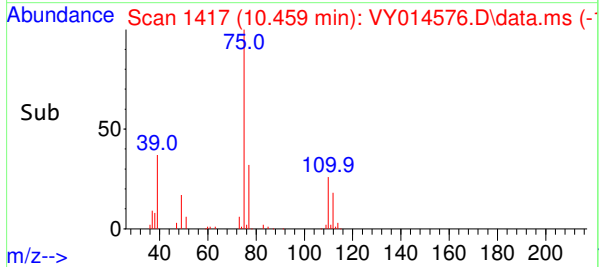
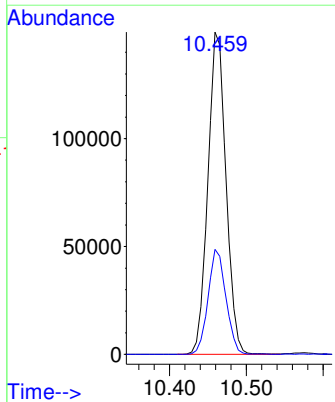
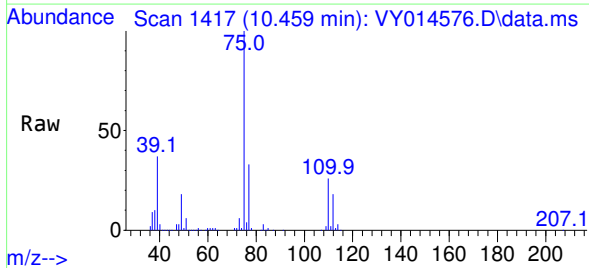




#53
 t-1,3-Dichloropropene
 Concen: 54.03 ug/l
 RT: 10.459 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

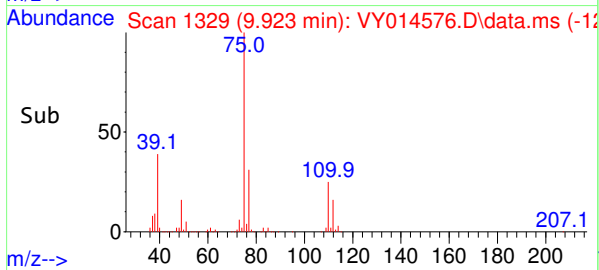
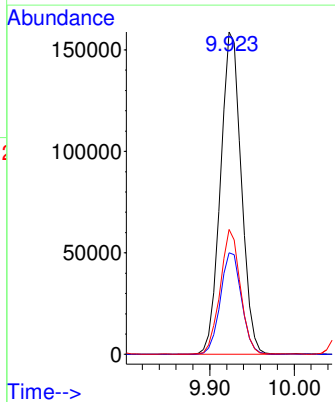
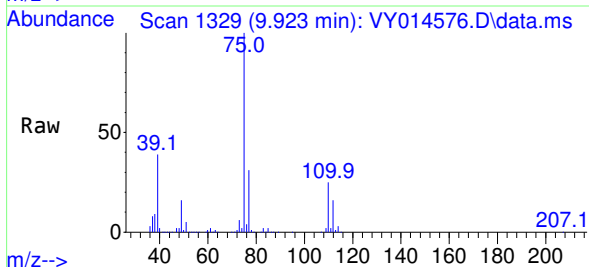
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

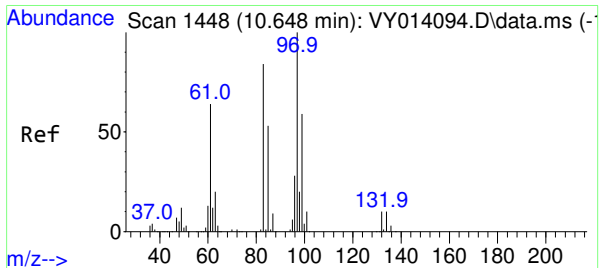
Tgt Ion: 75 Resp: 245577
 Ion Ratio Lower Upper
 75 100
 77 32.5 25.0 37.4



#54
 cis-1,3-Dichloropropene
 Concen: 53.85 ug/l
 RT: 9.923 min Scan# 1329
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 75 Resp: 273057
 Ion Ratio Lower Upper
 75 100
 77 31.5 24.2 36.4
 39 38.6 42.2 63.4#



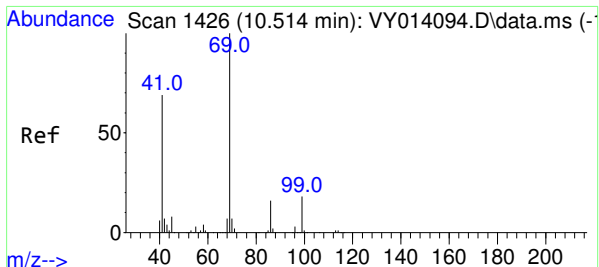
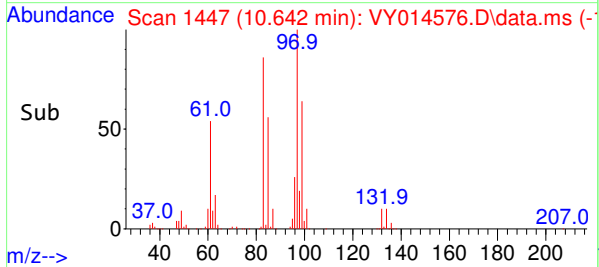
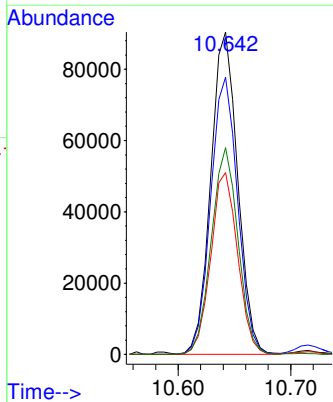
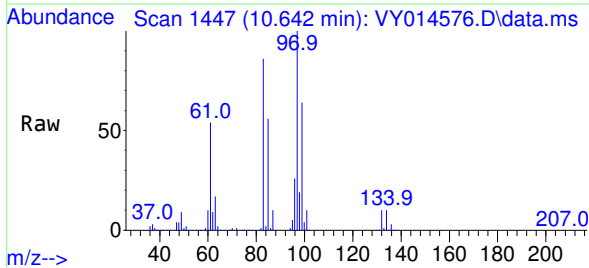


#55
 1,1,2-Trichloroethane
 Concen: 53.44 ug/l
 RT: 10.642 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 97 Resp: 149986

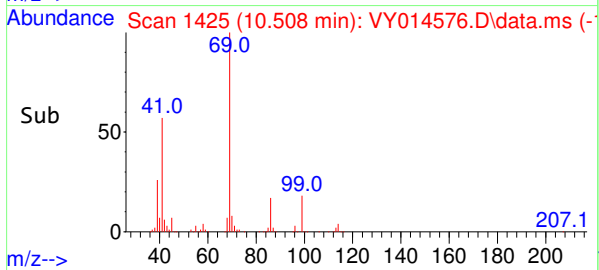
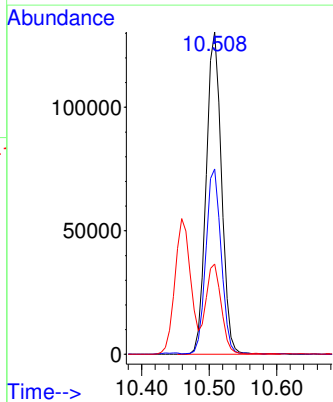
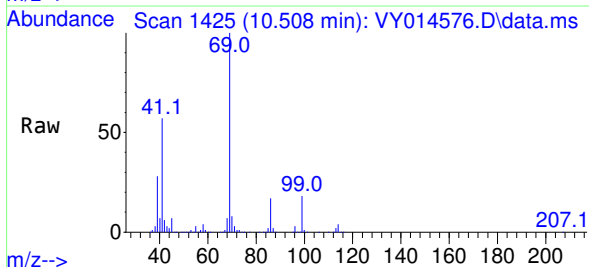
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97 | 100 | | |
| 83 | 85.9 | 72.0 | 108.0 |
| 85 | 56.3 | 45.4 | 68.0 |
| 99 | 64.0 | 50.3 | 75.5 |

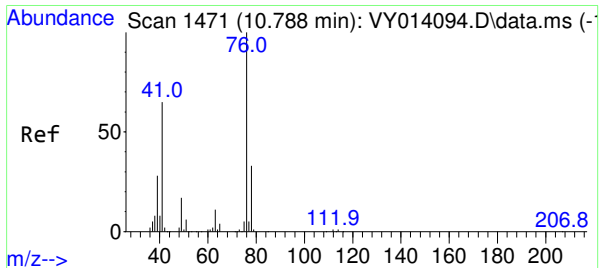


#56
 Ethyl methacrylate
 Concen: 53.55 ug/l
 RT: 10.508 min Scan# 1425
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 69 Resp: 204454

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69 | 100 | | |
| 41 | 56.9 | 57.6 | 86.4# |
| 39 | 28.1 | 34.1 | 51.1# |

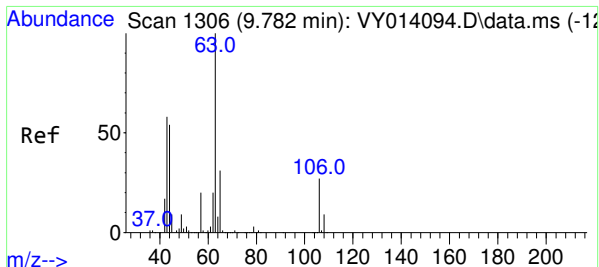
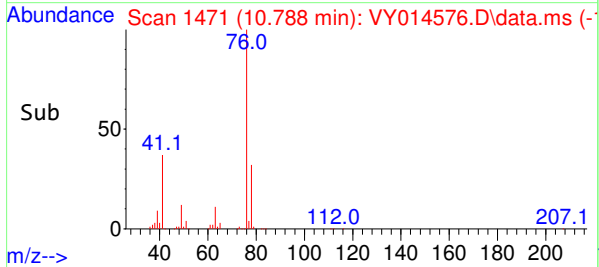
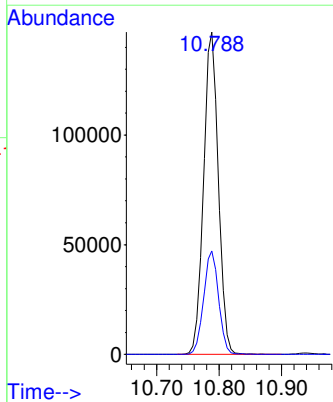
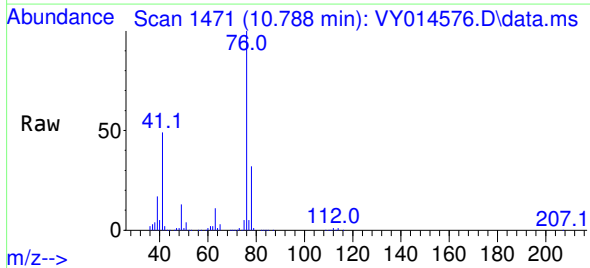




#57
 1,3-Dichloropropane
 Concen: 53.08 ug/l
 RT: 10.788 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

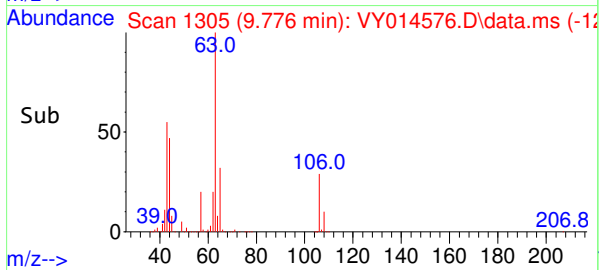
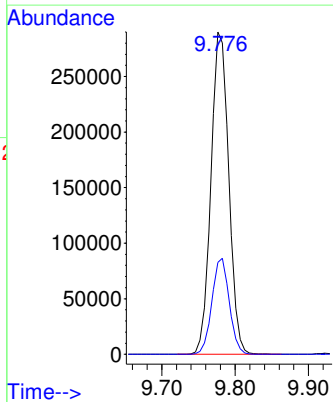
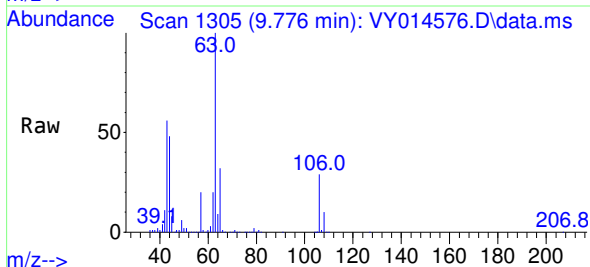
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

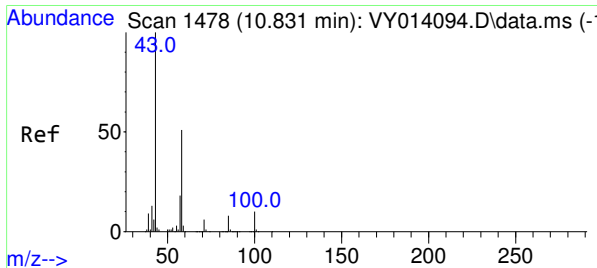
Tgt Ion: 76 Resp: 242773
 Ion Ratio Lower Upper
 76 100
 78 32.5 25.3 37.9



#58
 2-Chloroethyl Vinyl ether
 Concen: 263.09 ug/l
 RT: 9.776 min Scan# 1305
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 63 Resp: 486642
 Ion Ratio Lower Upper
 63 100
 106 29.1 21.2 31.8

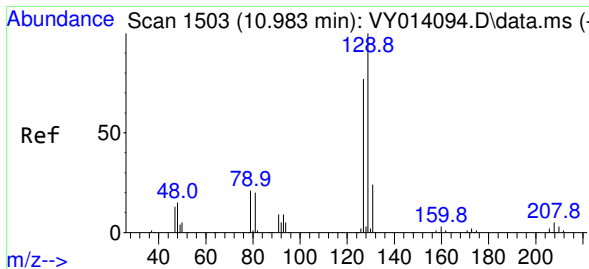
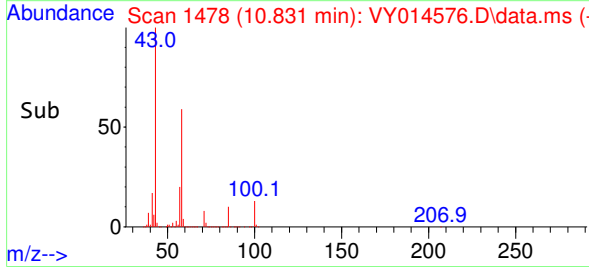
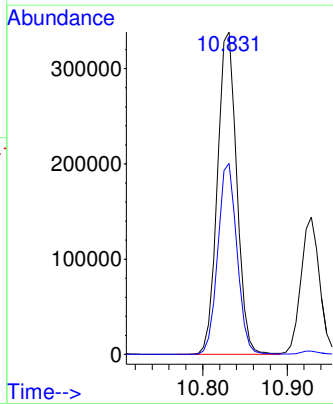
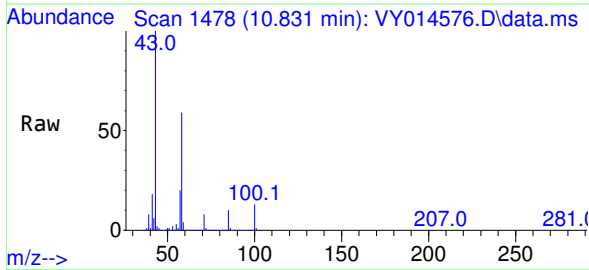




#59
 2-Hexanone
 Concen: 266.09 ug/l
 RT: 10.831 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

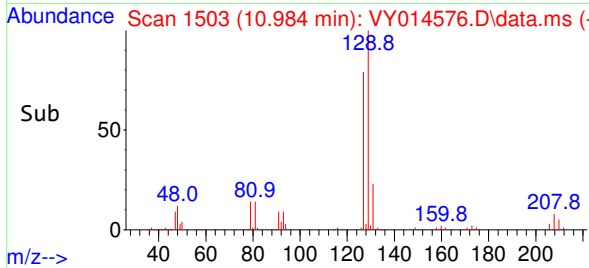
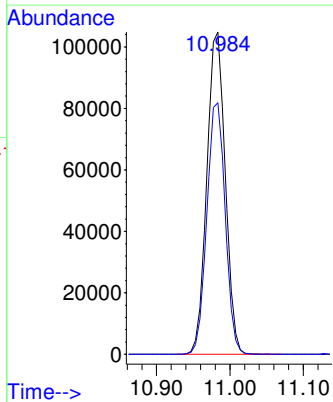
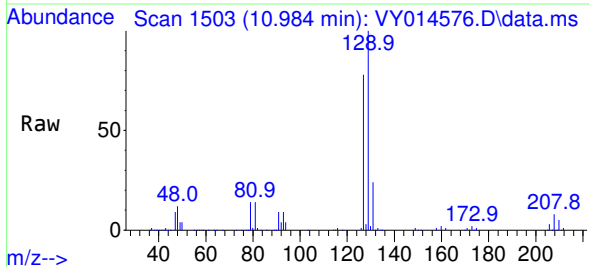
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

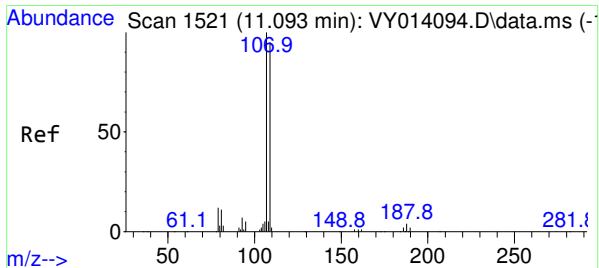
Tgt Ion: 43 Resp: 539623
 Ion Ratio Lower Upper
 43 100
 58 58.9 25.1 75.3



#60
 Dibromochloromethane
 Concen: 55.55 ug/l
 RT: 10.984 min Scan# 1503
 Delta R.T. 0.001 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion:129 Resp: 182713
 Ion Ratio Lower Upper
 129 100
 127 77.9 38.5 115.5

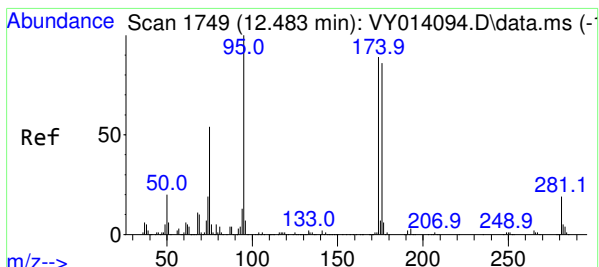
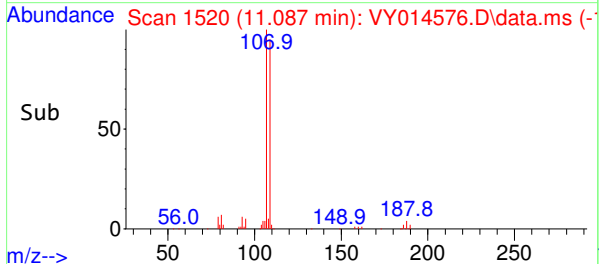
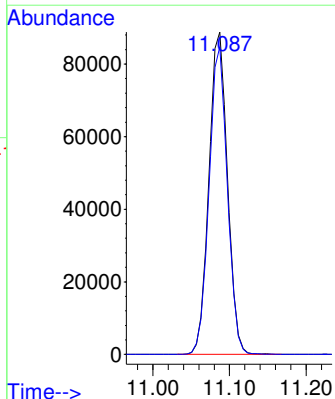
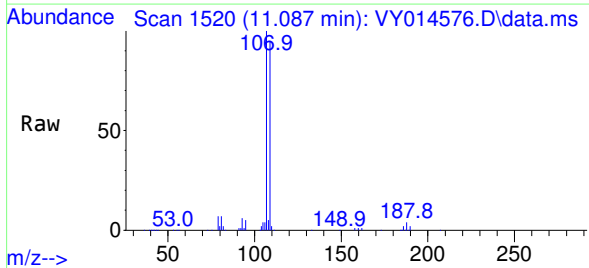




#61
 1,2-Dibromoethane
 Concen: 54.44 ug/l
 RT: 11.087 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

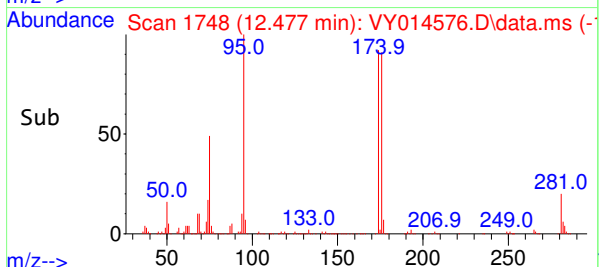
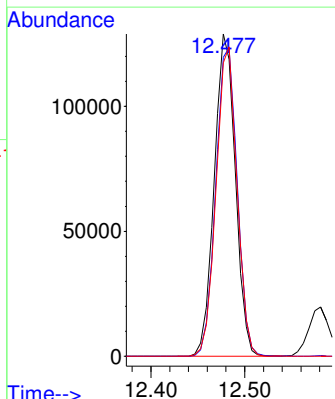
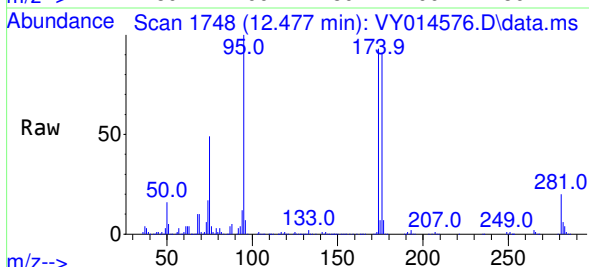
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

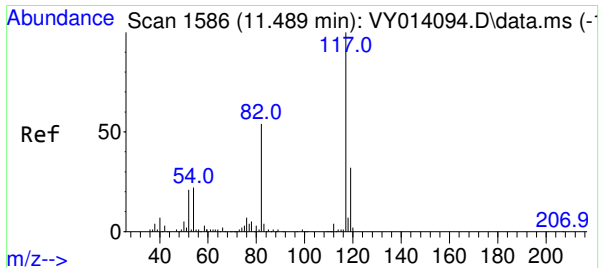
Tgt Ion: 107 Resp: 149165
 Ion Ratio Lower Upper
 107 100
 109 94.1 75.6 113.4



#62
 4-Bromofluorobenzene
 Concen: 54.87 ug/l
 RT: 12.477 min Scan# 1748
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 95 Resp: 200690
 Ion Ratio Lower Upper
 95 100
 174 97.2 0.0 178.2
 176 94.8 0.0 173.8



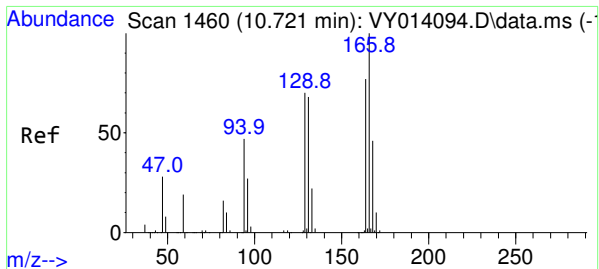
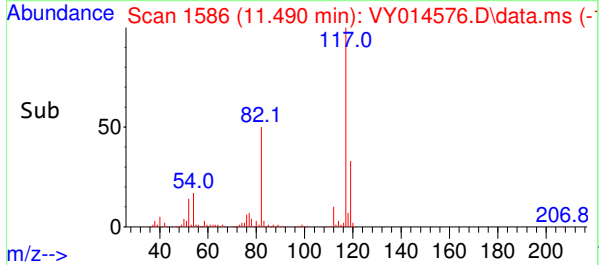
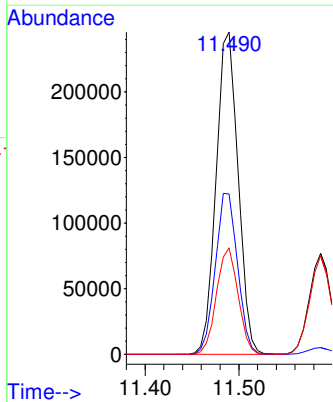
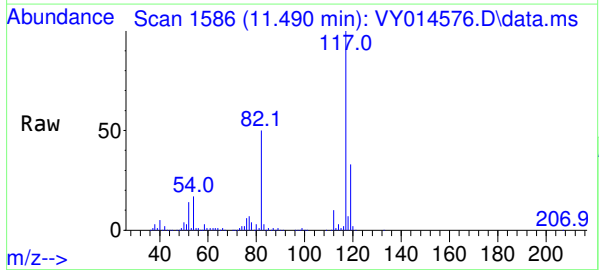


#63
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 11.490 min Scan# 1
 Delta R.T. 0.001 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 399757

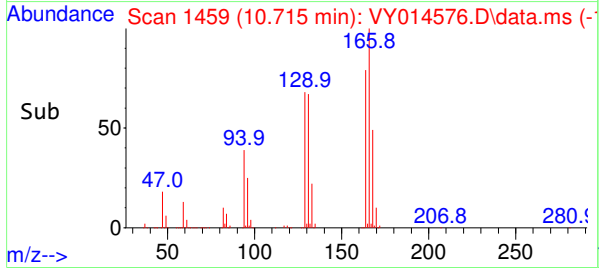
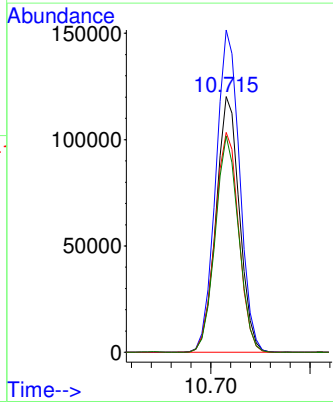
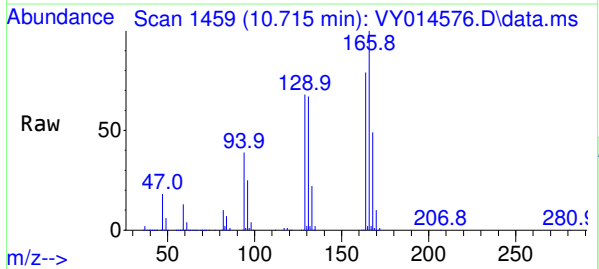
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100 | | |
| 82 | 49.7 | 43.4 | 65.0 |
| 119 | 33.1 | 26.3 | 39.5 |

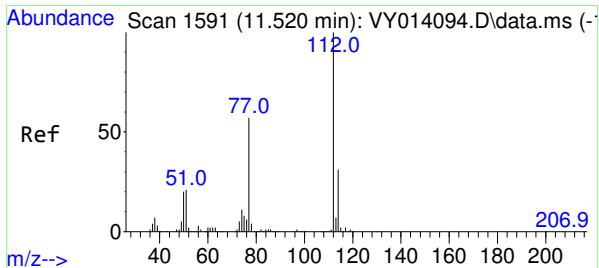


#64
 Tetrachloroethene
 Concen: 55.45 ug/l
 RT: 10.715 min Scan# 1459
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion:164 Resp: 198167

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 164 | 100 | | |
| 166 | 126.1 | 103.0 | 154.6 |
| 129 | 86.0 | 77.2 | 115.8 |
| 131 | 84.7 | 69.6 | 104.4 |

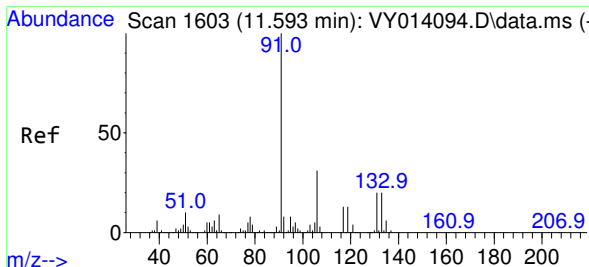
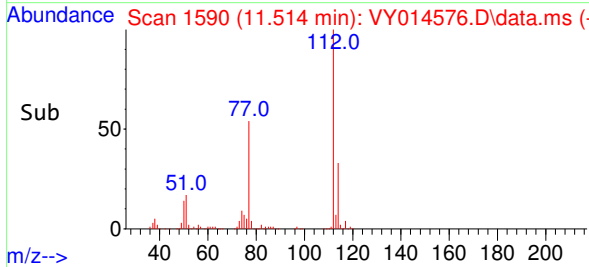
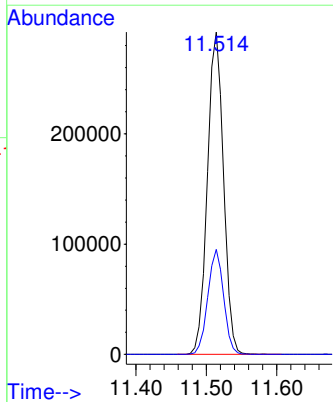
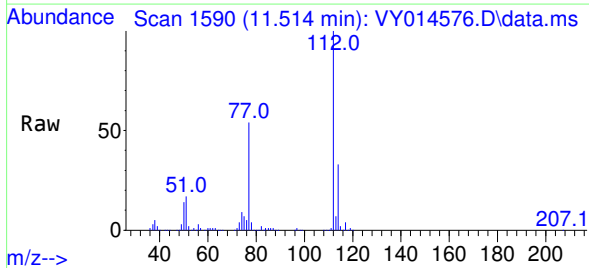




#65
 Chlorobenzene
 Concen: 54.50 ug/l
 RT: 11.514 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

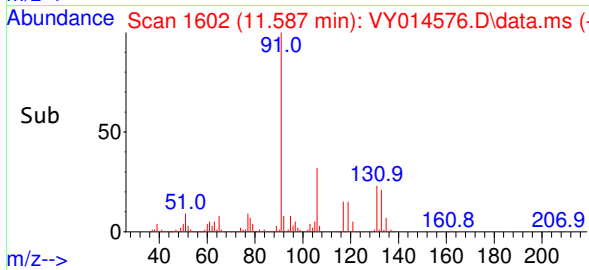
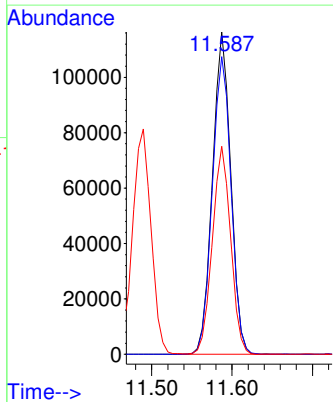
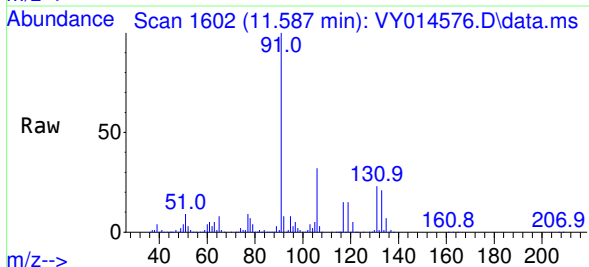
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

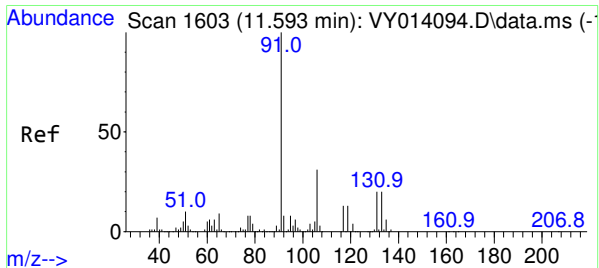
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 112 | 464311 | | |
| 114 | 32.5 | 25.5 | 38.3 |



#66
 1,1,1,2-Tetrachloroethane
 Concen: 56.72 ug/l
 RT: 11.587 min Scan# 1602
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 131 | 183640 | | |
| 133 | 95.0 | 47.5 | 142.6 |
| 119 | 64.8 | 31.6 | 94.7 |

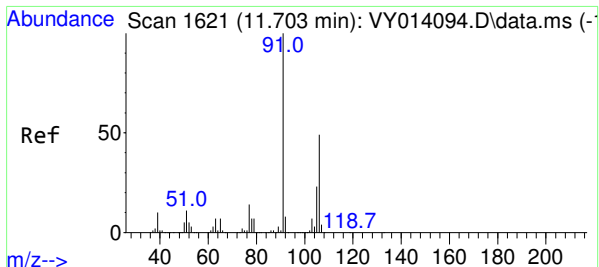
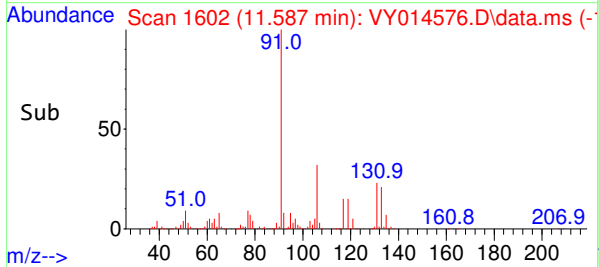
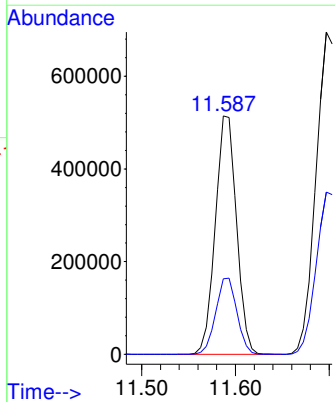
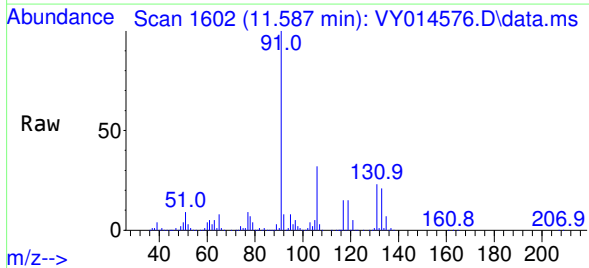




#67
 Ethyl Benzene
 Concen: 55.45 ug/l
 RT: 11.587 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

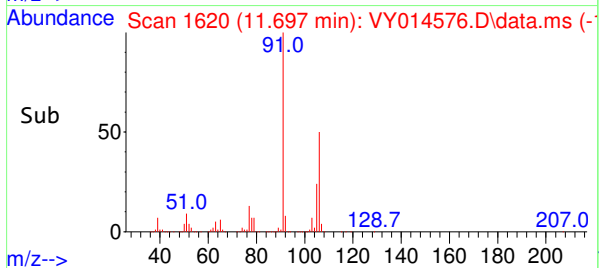
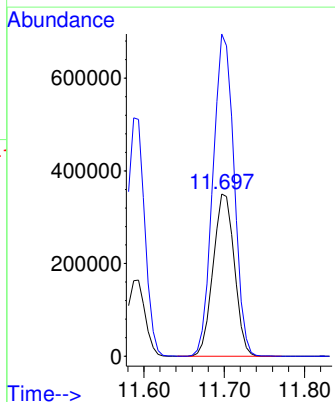
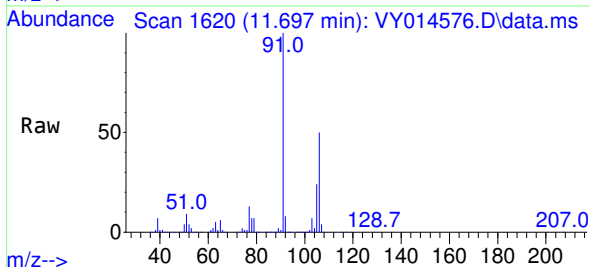
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

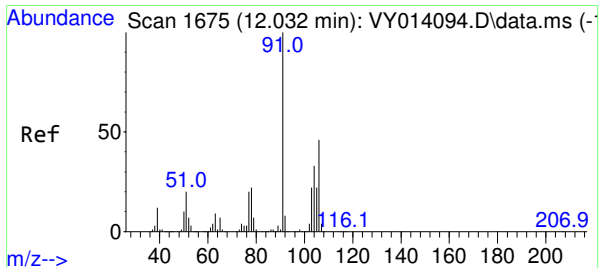
Tgt Ion: 91 Resp: 805551
 Ion Ratio Lower Upper
 91 100
 106 31.7 24.6 36.8



#68
 m/p-Xylenes
 Concen: 111.50 ug/l
 RT: 11.697 min Scan# 1620
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 106 Resp: 642565
 Ion Ratio Lower Upper
 106 100
 91 197.3 166.1 249.1

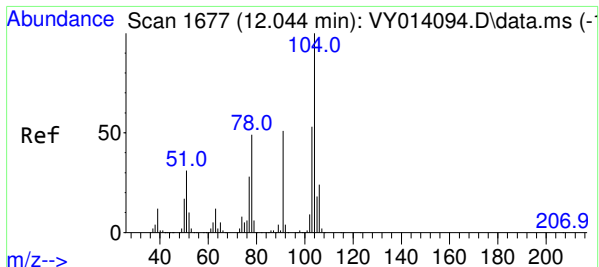
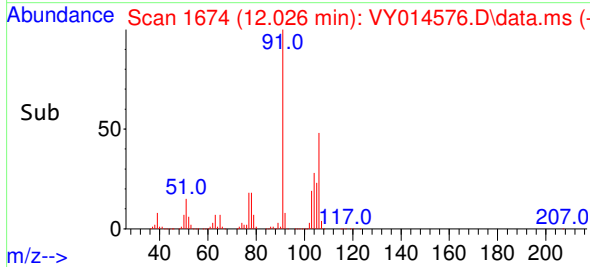
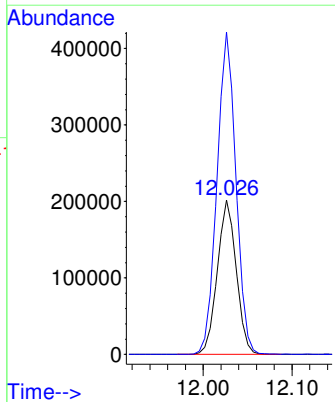
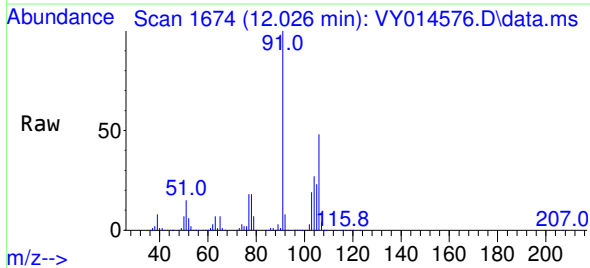




#69
 o-Xylene
 Concen: 55.02 ug/l
 RT: 12.026 min Scan# 1674
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

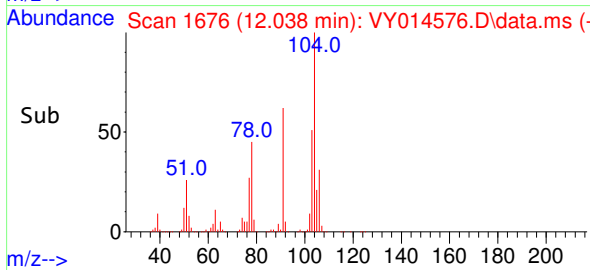
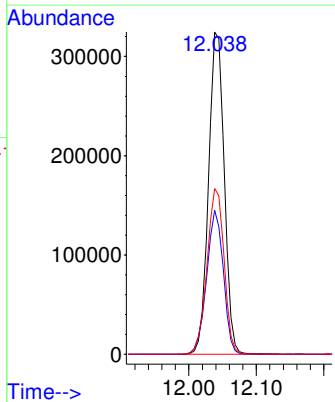
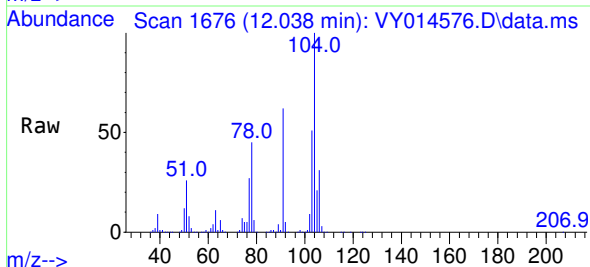
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

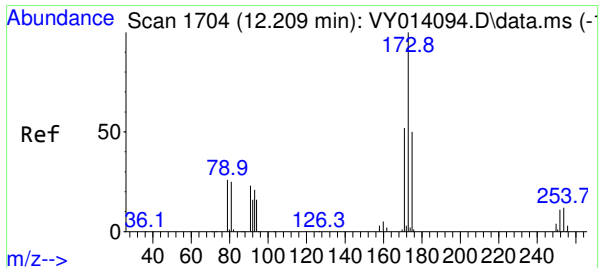
Tgt Ion:106 Resp: 300706
 Ion Ratio Lower Upper
 106 100
 91 209.4 108.1 324.3



#70
 Styrene
 Concen: 55.73 ug/l
 RT: 12.038 min Scan# 1676
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

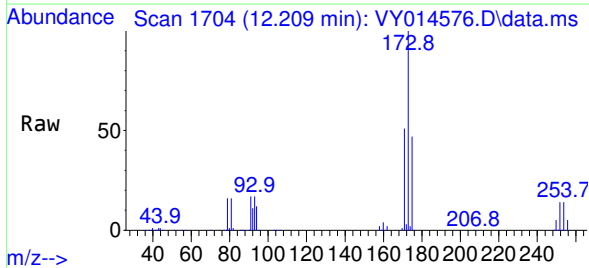
Tgt Ion:104 Resp: 524034
 Ion Ratio Lower Upper
 104 100
 78 47.3 41.5 62.3
 103 55.8 44.6 67.0





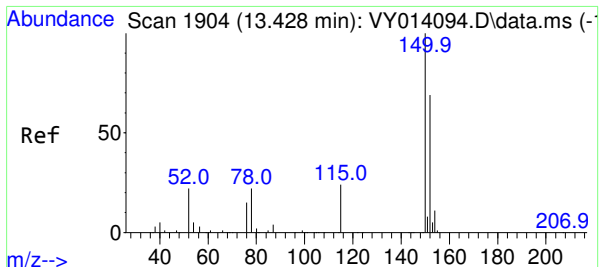
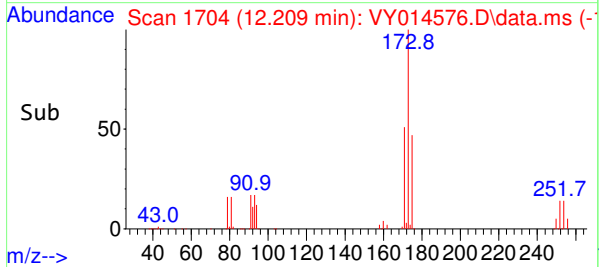
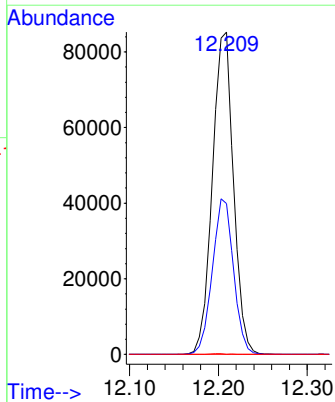
#71
 Bromoform
 Concen: 57.41 ug/l
 RT: 12.209 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050



Tgt Ion:173 Resp: 141236

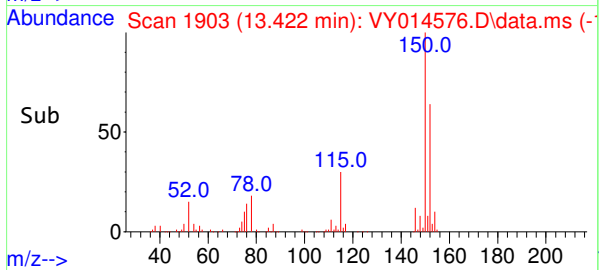
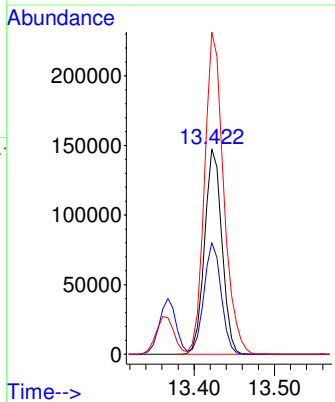
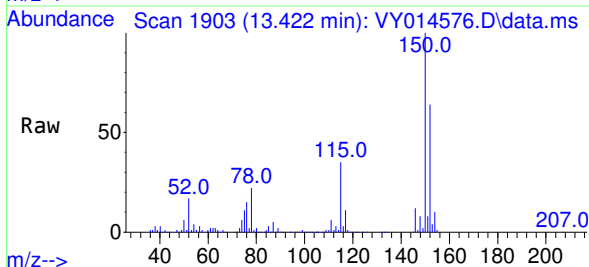
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 173 | 100 | | |
| 175 | 48.5 | 24.6 | 73.8 |
| 254 | 0.2 | 0.2 | 0.2 |

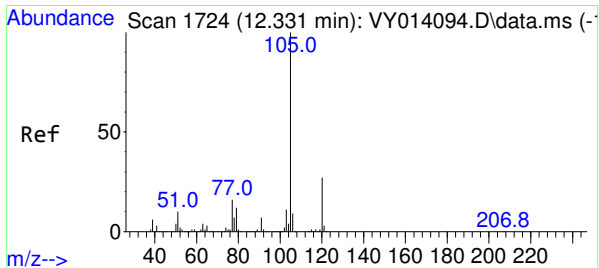


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.422 min Scan# 1903
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion:152 Resp: 221215

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 152 | 100 | | |
| 115 | 54.1 | 28.8 | 86.5 |
| 150 | 172.8 | 0.0 | 348.8 |

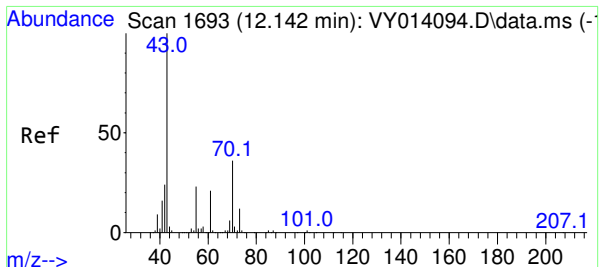
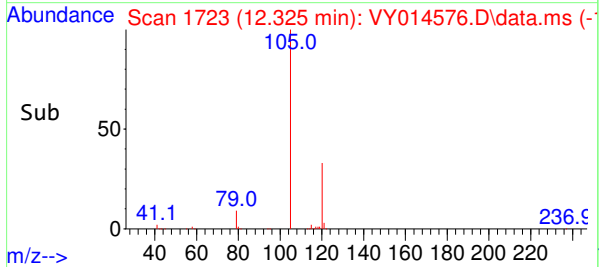
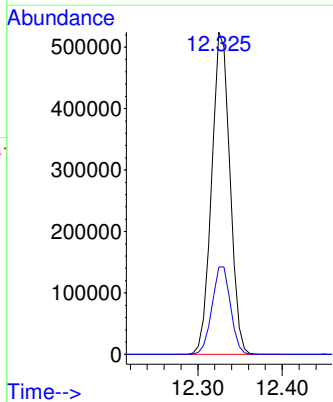
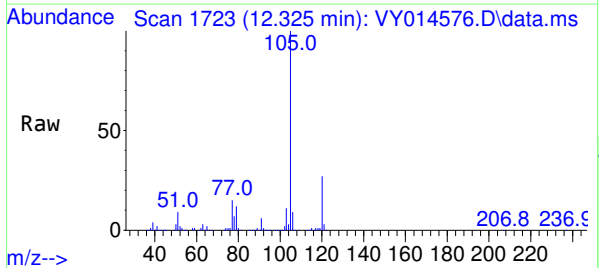




#73
 Isopropylbenzene
 Concen: 54.69 ug/l
 RT: 12.325 min Scan# 1723
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

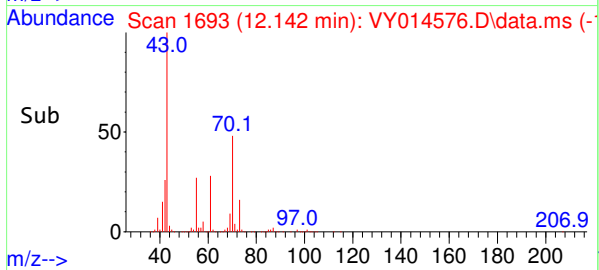
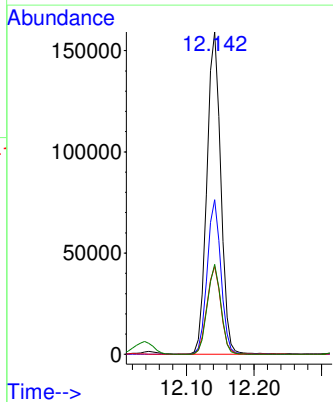
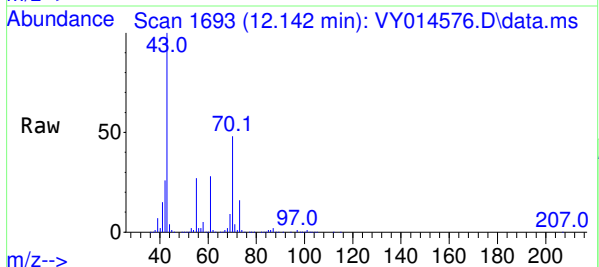
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

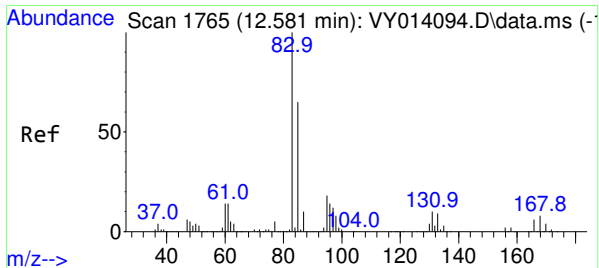
Tgt Ion: 105 Resp: 792371
 Ion Ratio Lower Upper
 105 100
 120 27.6 13.3 39.9



#74
 N-ethyl acetate
 Concen: 51.89 ug/l
 RT: 12.142 min Scan# 1693
 Delta R.T. -0.000 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 43 Resp: 226907
 Ion Ratio Lower Upper
 43 100
 70 47.2 29.7 44.5#
 55 27.5 18.3 27.5
 61 27.1 17.5 26.3#

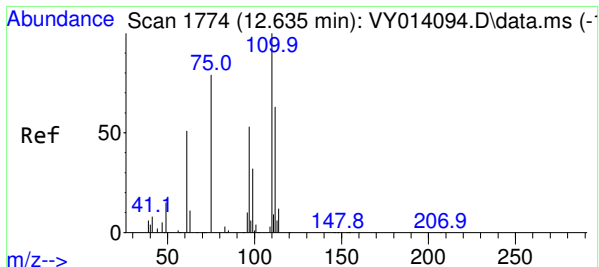
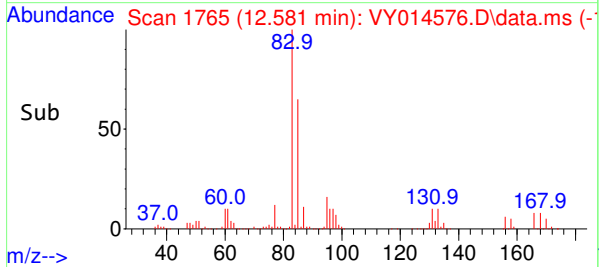
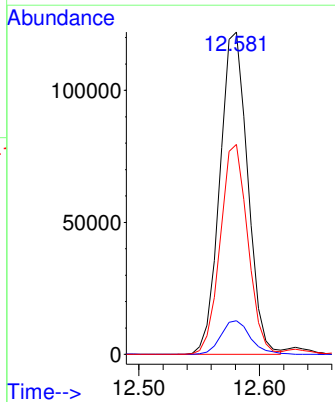
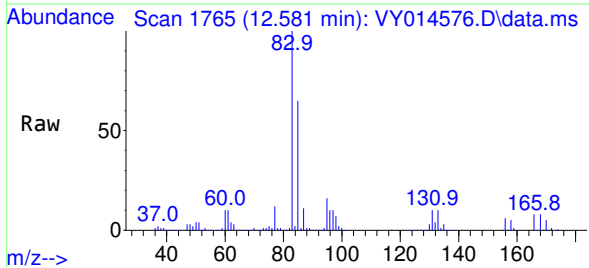




#75
 1,1,2,2-Tetrachloroethane
 Concen: 52.59 ug/l
 RT: 12.581 min Scan# 1765
 Delta R.T. -0.000 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

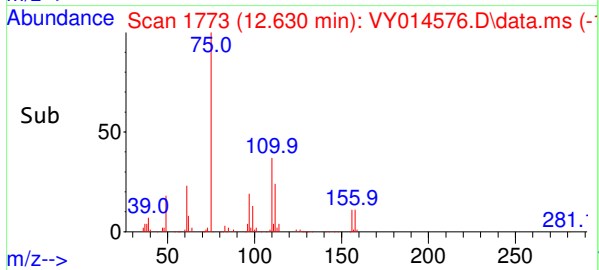
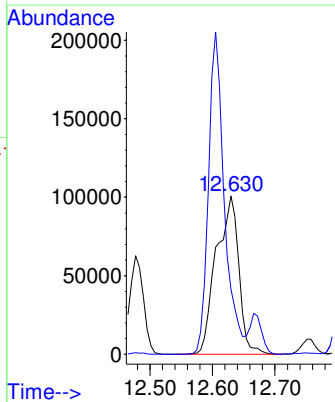
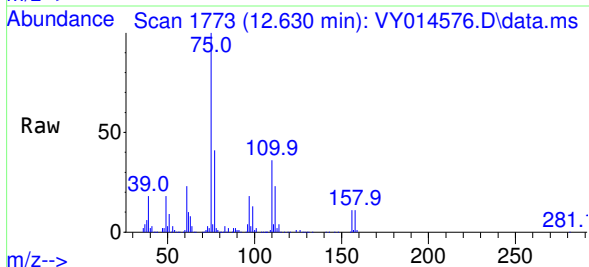
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

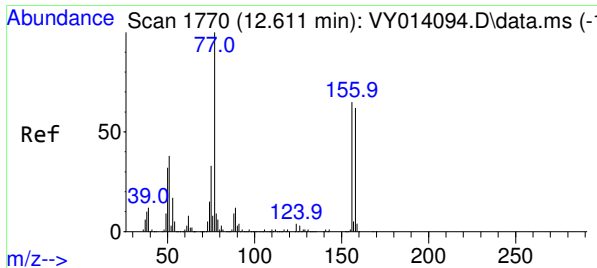
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 83 | 195537 | | |
| 83 | 100 | | |
| 131 | 11.2 | 5.4 | 16.2 |
| 85 | 64.5 | 31.8 | 95.4 |



#76
 1,2,3-Trichloropropane
 Concen: 96.94 ug/l
 RT: 12.630 min Scan# 1773
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 75 | 251642 | | |
| 75 | 100 | | |
| 77 | 0.0 | 0.0 | 0.0 |

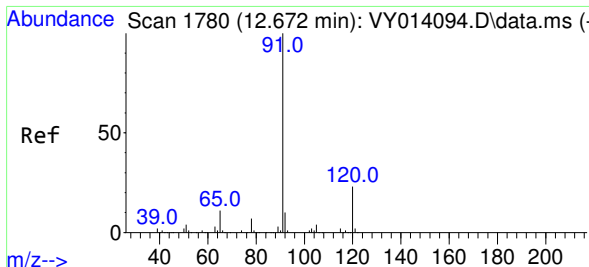
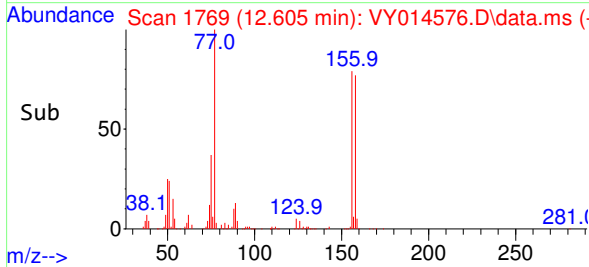
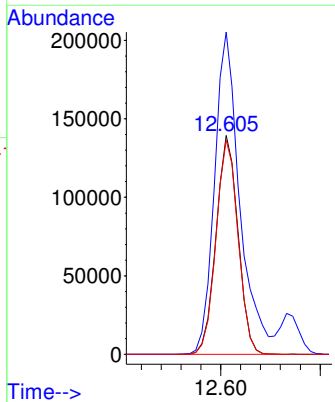
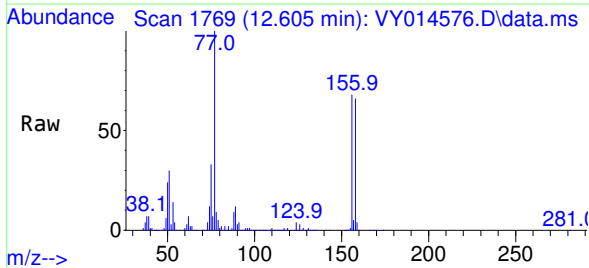




#77
 Bromobenzene
 Concen: 54.45 ug/l
 RT: 12.605 min Scan# 1770
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

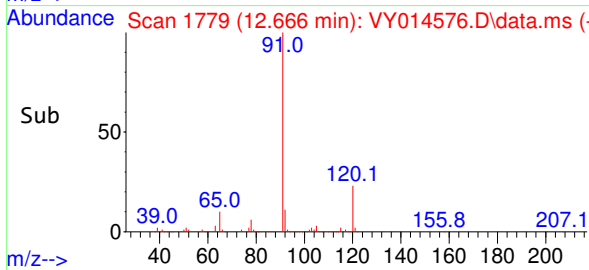
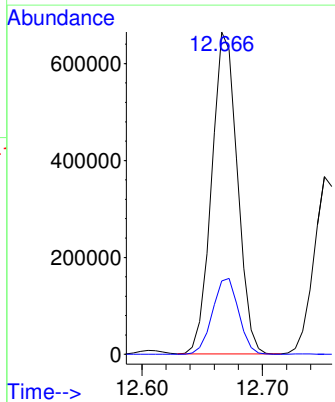
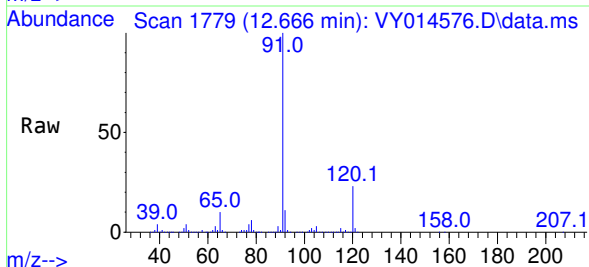
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

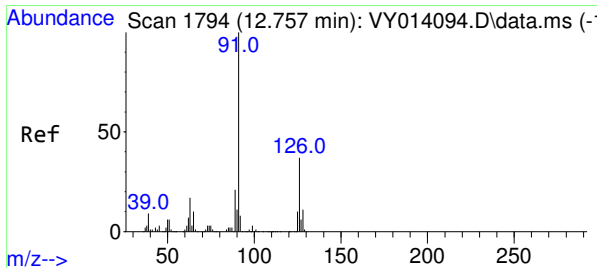
| Tgt Ion | Resp | Lower | Upper |
|-----------|--------|-------|-------|
| 156 | 215465 | | |
| Ion Ratio | | | |
| 156 | 100 | | |
| 77 | 167.8 | 92.8 | 278.6 |
| 158 | 98.1 | 48.4 | 145.3 |



#78
 n-propylbenzene
 Concen: 55.51 ug/l
 RT: 12.666 min Scan# 1779
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

| Tgt Ion | Resp | Lower | Upper |
|-----------|--------|-------|-------|
| 91 | 981057 | | |
| Ion Ratio | | | |
| 91 | 100 | | |
| 120 | 24.0 | 11.5 | 34.4 |

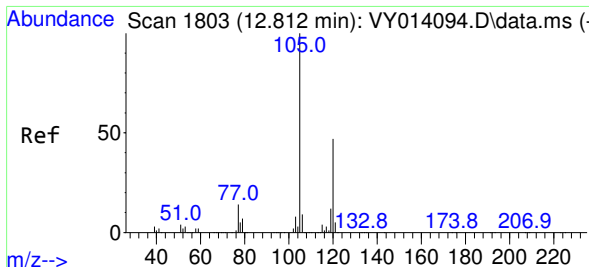
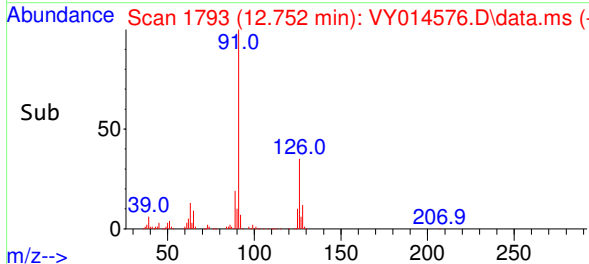
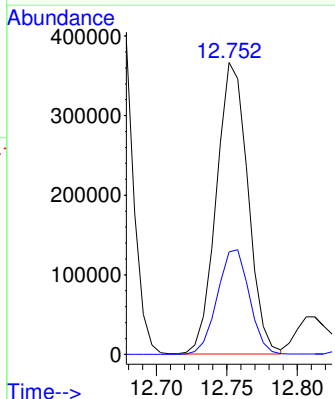
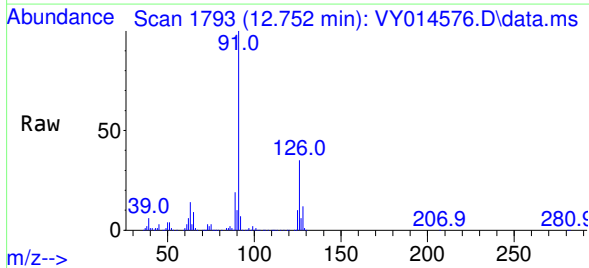




#79
 2-Chlorotoluene
 Concen: 56.12 ug/l
 RT: 12.752 min Scan# 1793
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

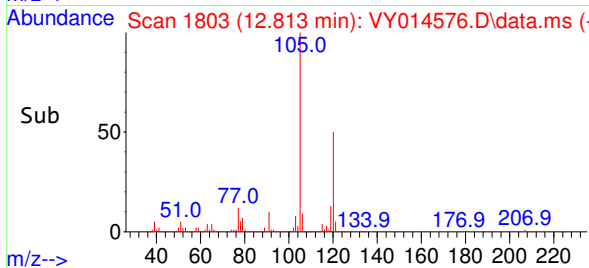
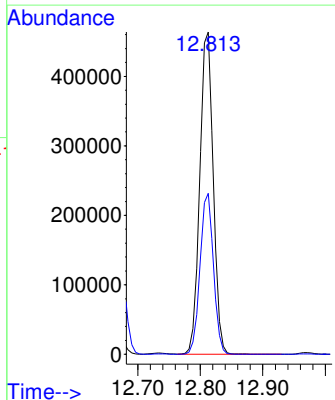
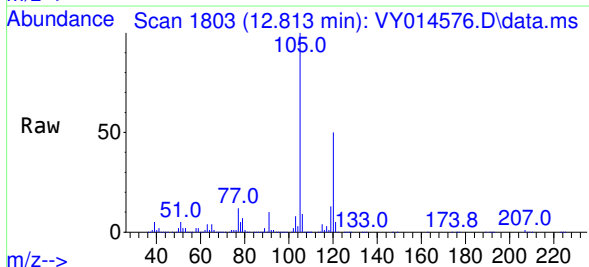
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

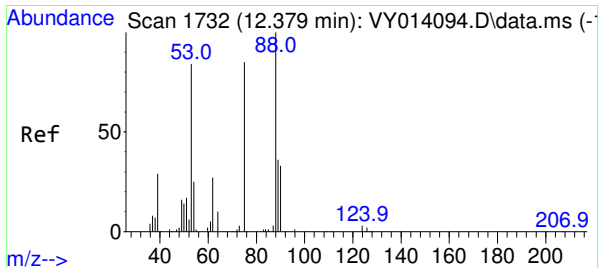
Tgt Ion: 91 Resp: 570759
 Ion Ratio Lower Upper
 91 100
 126 36.6 17.3 51.7



#80
 1,3,5-Trimethylbenzene
 Concen: 57.01 ug/l
 RT: 12.813 min Scan# 1803
 Delta R.T. 0.001 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 105 Resp: 699222
 Ion Ratio Lower Upper
 105 100
 120 49.9 23.9 71.7



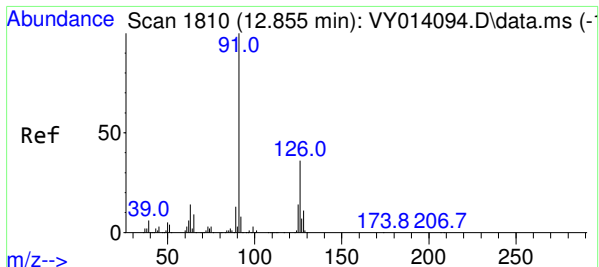
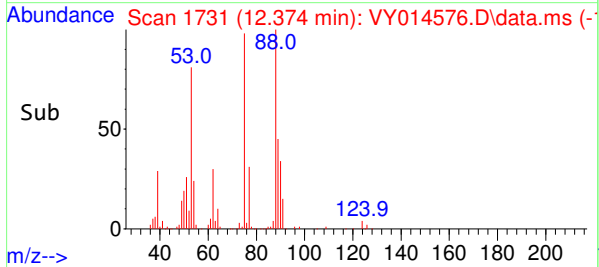
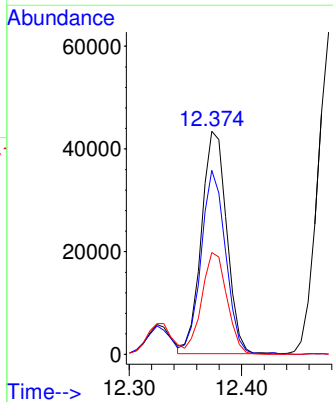
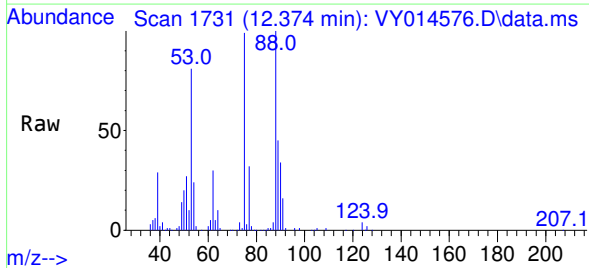


#81
 trans-1,4-Dichloro-2-butene
 Concen: 50.77 ug/l
 RT: 12.374 min Scan# 1
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 75 Resp: 67705

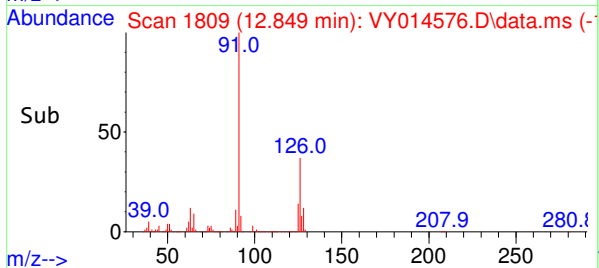
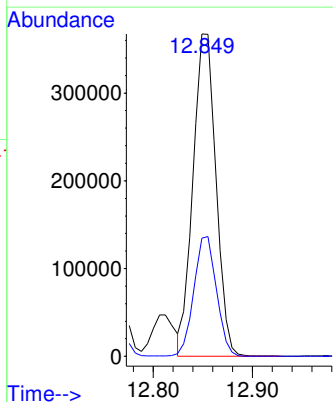
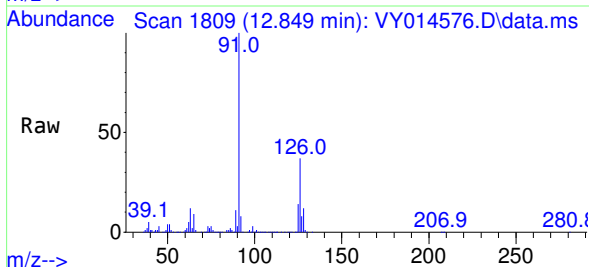
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75 | 100 | | |
| 53 | 79.5 | 77.8 | 116.8 |
| 89 | 45.5 | 37.4 | 56.0 |

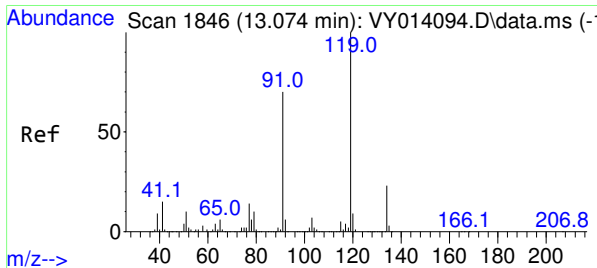


#82
 4-Chlorotoluene
 Concen: 55.16 ug/l
 RT: 12.849 min Scan# 1809
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 91 Resp: 587752

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91 | 100 | | |
| 126 | 36.7 | 17.2 | 51.6 |



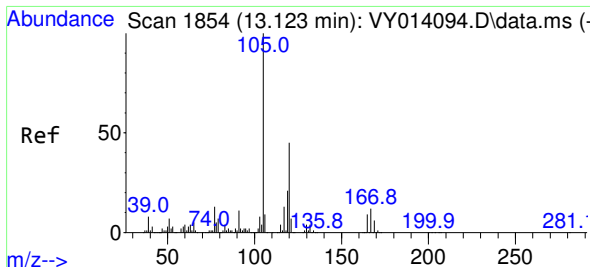
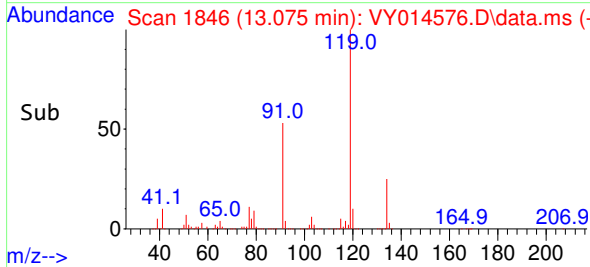
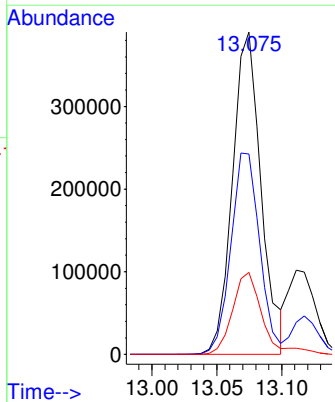
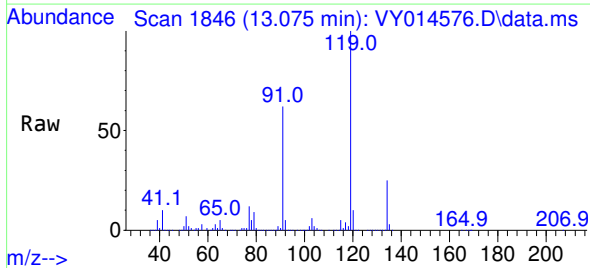


#83
 tert-Butylbenzene
 Concen: 55.40 ug/l
 RT: 13.075 min Scan# 1
 Delta R.T. 0.001 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion:119 Resp: 597192

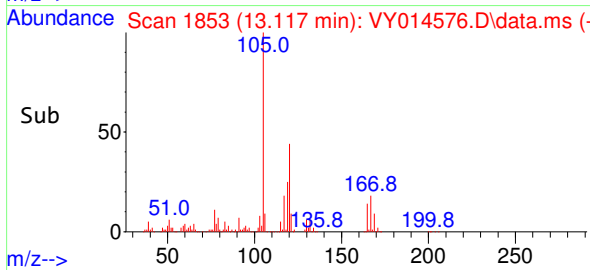
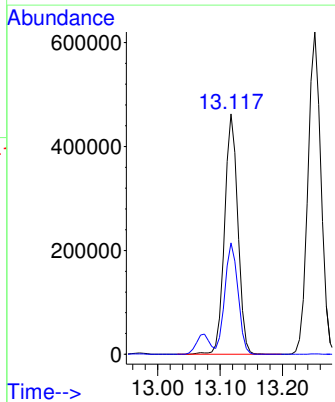
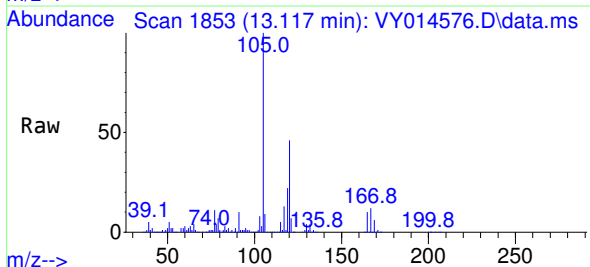
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 119 | 100 | | |
| 91 | 62.9 | 32.9 | 98.6 |
| 134 | 26.5 | 13.0 | 38.9 |

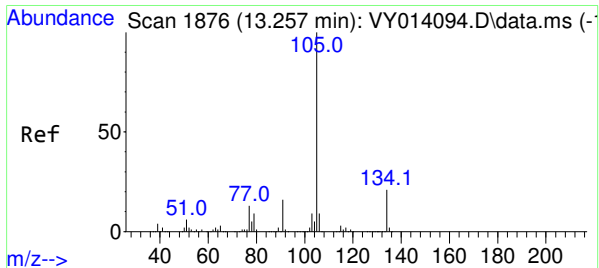


#84
 1,2,4-Trimethylbenzene
 Concen: 55.31 ug/l
 RT: 13.117 min Scan# 1853
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion:105 Resp: 676916

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100 | | |
| 120 | 46.0 | 22.2 | 66.6 |

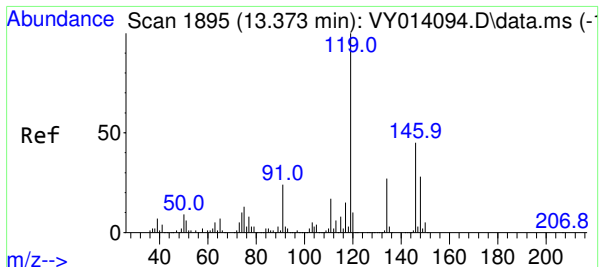
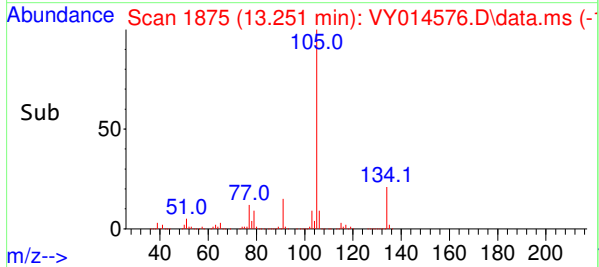
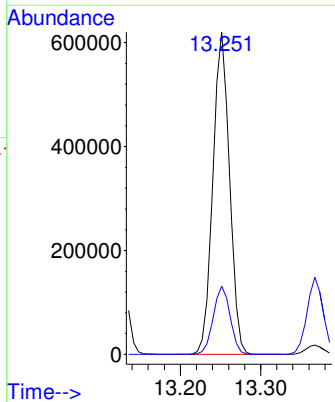
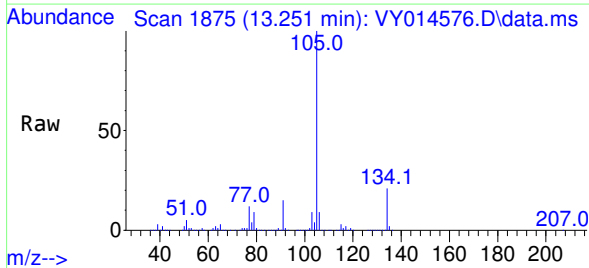




#85
 sec-Butylbenzene
 Concen: 55.98 ug/l
 RT: 13.251 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

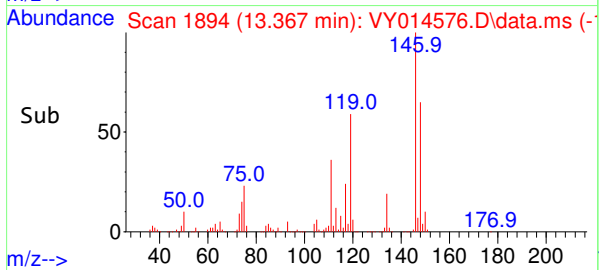
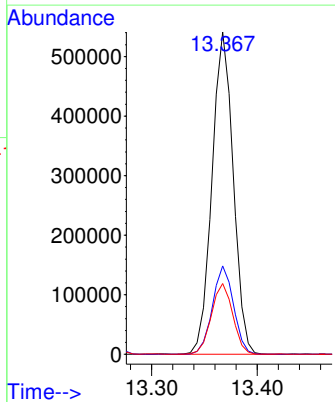
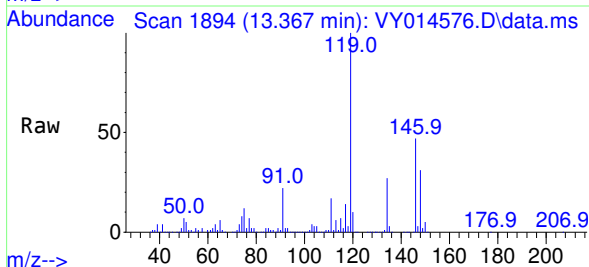
Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

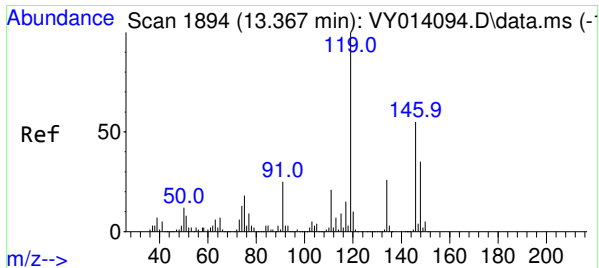
Tgt Ion:105 Resp: 890435
 Ion Ratio Lower Upper
 105 100
 134 21.4 10.2 30.6



#86
 p-Isopropyltoluene
 Concen: 56.66 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

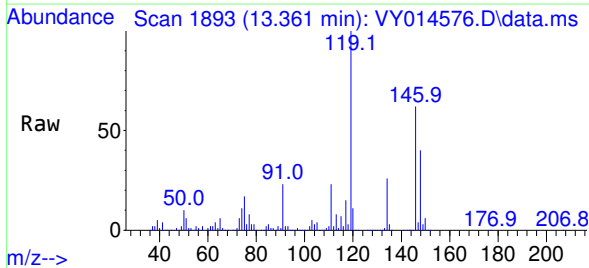
Tgt Ion:119 Resp: 758401
 Ion Ratio Lower Upper
 119 100
 134 27.2 13.3 39.8
 91 22.1 12.4 37.4





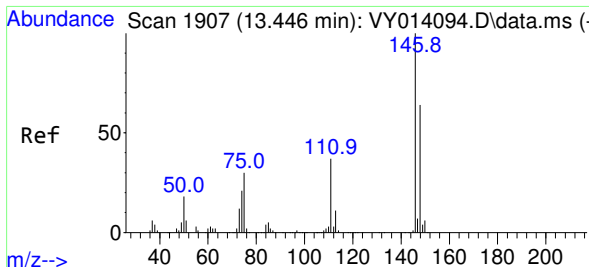
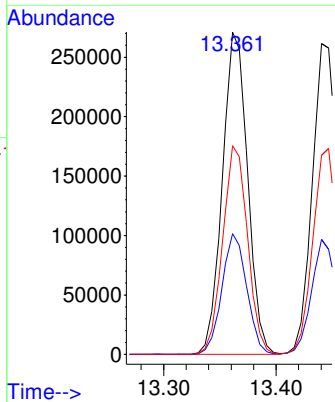
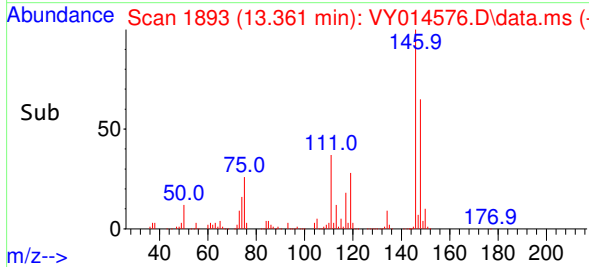
#87
 1,3-Dichlorobenzene
 Concen: 54.46 ug/l
 RT: 13.361 min Scan# 1893
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

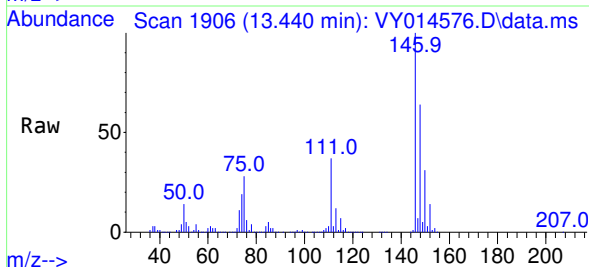


Tgt Ion:146 Resp: 421392

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100 | | |
| 111 | 36.9 | 19.4 | 58.2 |
| 148 | 64.0 | 31.9 | 95.5 |

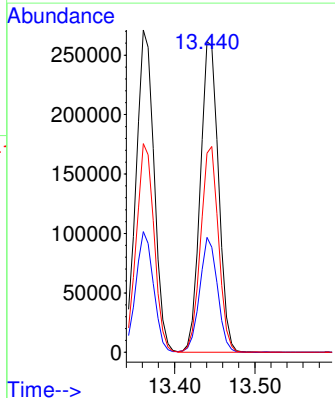
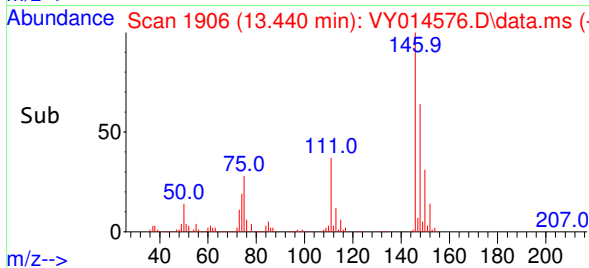


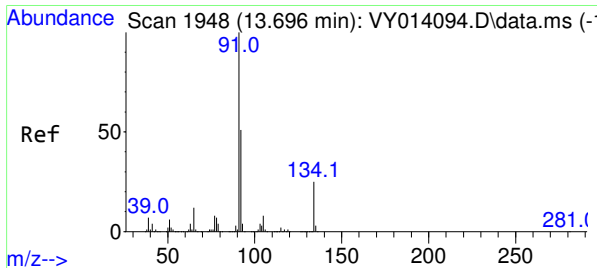
#88
 1,4-Dichlorobenzene
 Concen: 52.91 ug/l
 RT: 13.440 min Scan# 1906
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48



Tgt Ion:146 Resp: 410264

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100 | | |
| 111 | 36.0 | 18.9 | 56.7 |
| 148 | 65.1 | 32.1 | 96.5 |



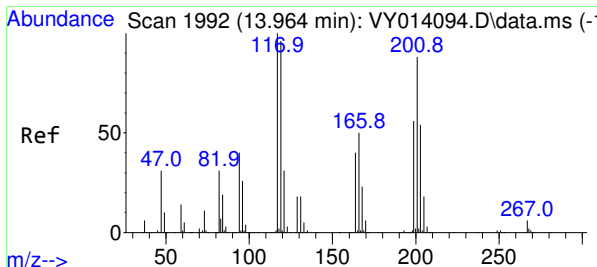
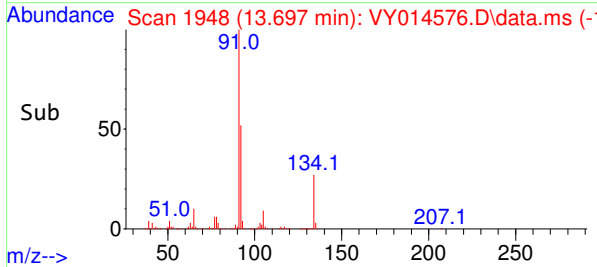
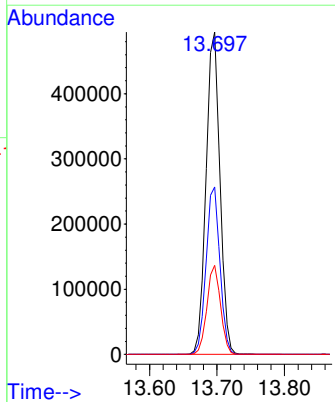
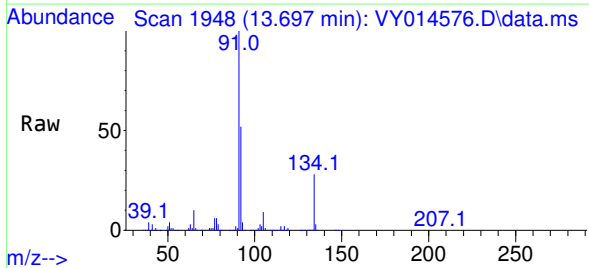


#89
 n-Butylbenzene
 Concen: 56.77 ug/l
 RT: 13.697 min Scan# 1
 Delta R.T. 0.001 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 702333

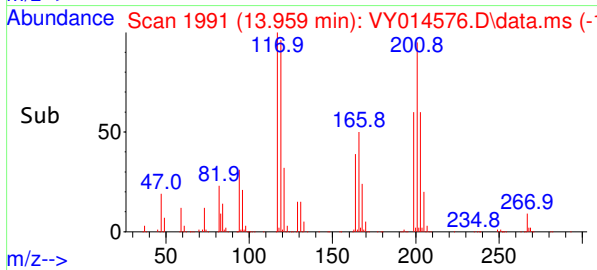
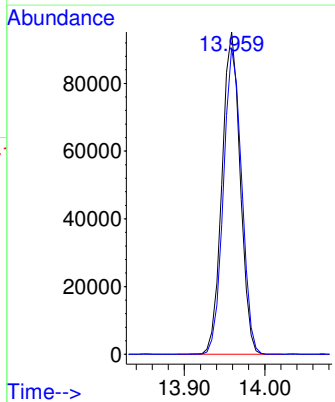
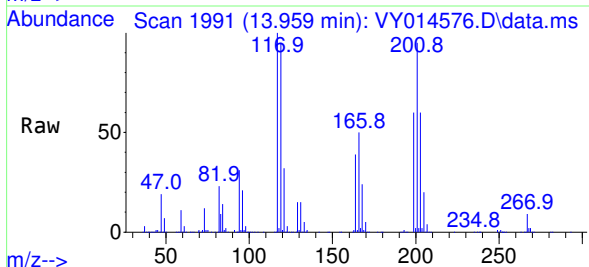
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91 | 100 | | |
| 92 | 51.7 | 25.4 | 76.0 |
| 134 | 27.1 | 12.6 | 37.6 |

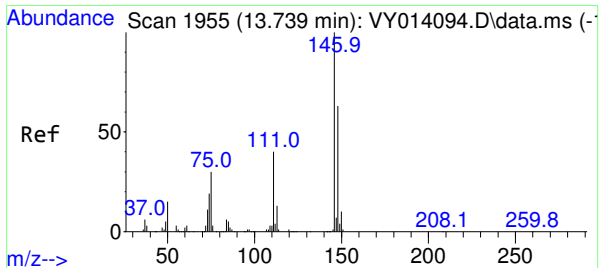


#90
 Hexachloroethane
 Concen: 56.35 ug/l
 RT: 13.959 min Scan# 1991
 Delta R.T. -0.005 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 117 Resp: 149405

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100 | | |
| 201 | 95.1 | 41.6 | 124.8 |



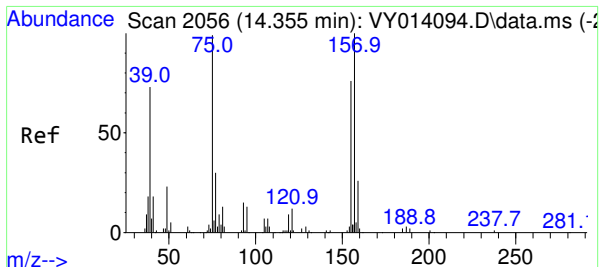
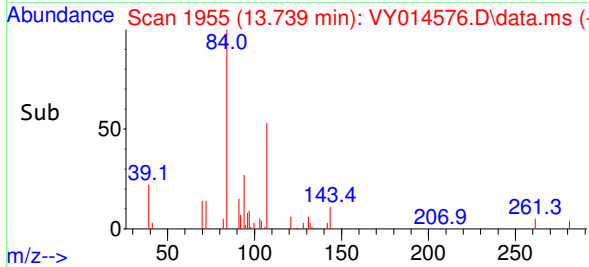
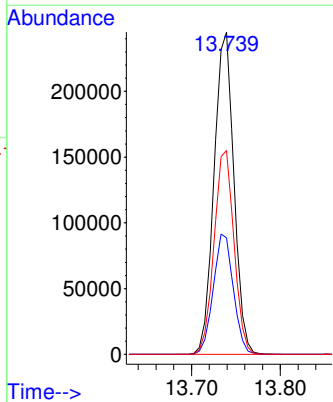
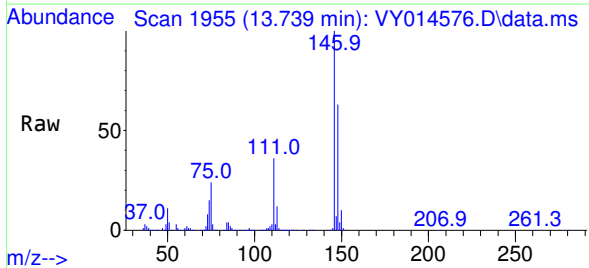


#91
 1,2-Dichlorobenzene
 Concen: 54.59 ug/l
 RT: 13.739 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

Tgt Ion:146 Resp: 382574

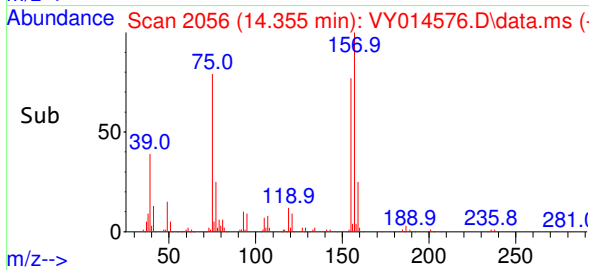
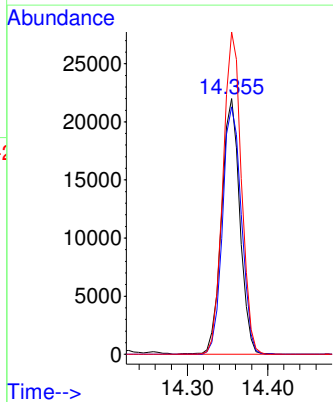
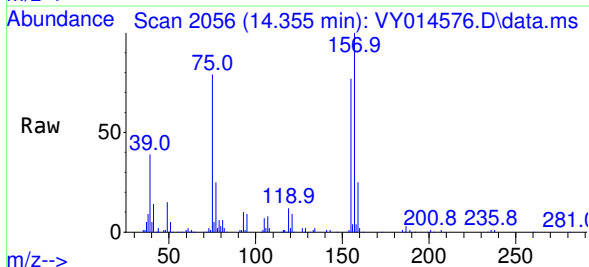
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100 | | |
| 111 | 37.9 | 19.7 | 59.0 |
| 148 | 63.8 | 32.0 | 96.2 |

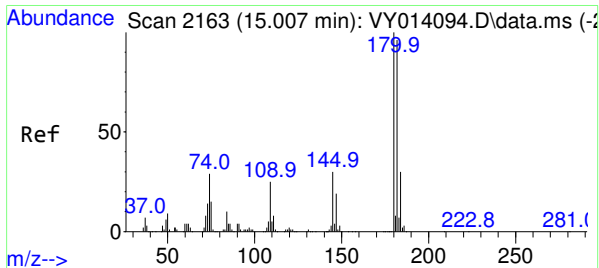


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 50.89 ug/l
 RT: 14.355 min Scan# 2056
 Delta R.T. -0.000 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Tgt Ion: 75 Resp: 34640

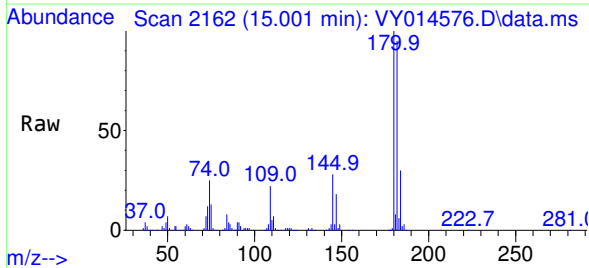
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75 | 100 | | |
| 155 | 99.5 | 41.5 | 124.6 |
| 157 | 126.7 | 51.8 | 155.5 |





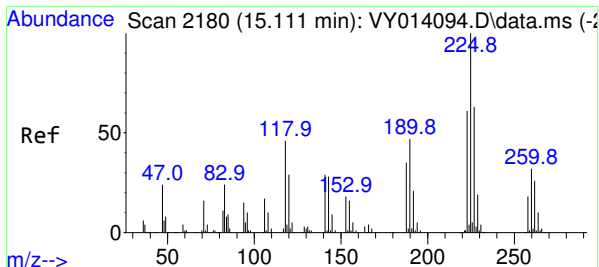
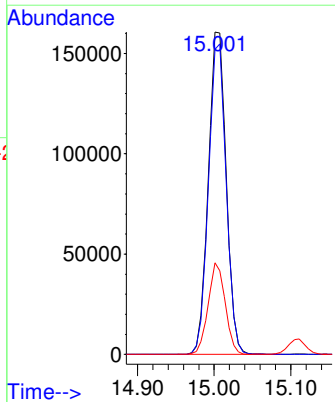
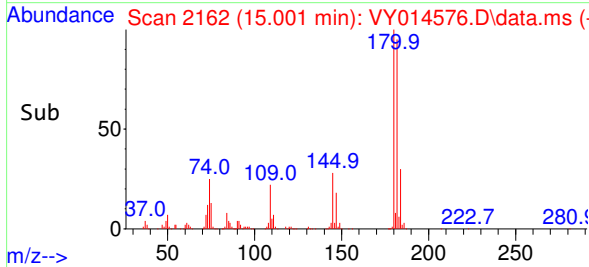
#93
 1,2,4-Trichlorobenzene
 Concen: 57.57 ug/l
 RT: 15.001 min Scan# 2162
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

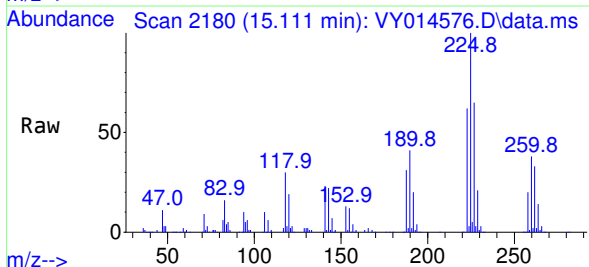


Tgt Ion:180 Resp: 260574

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 180 | 100 | | |
| 182 | 95.5 | 47.0 | 141.2 |
| 145 | 27.2 | 14.5 | 43.5 |

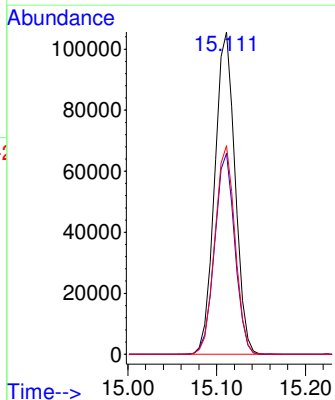
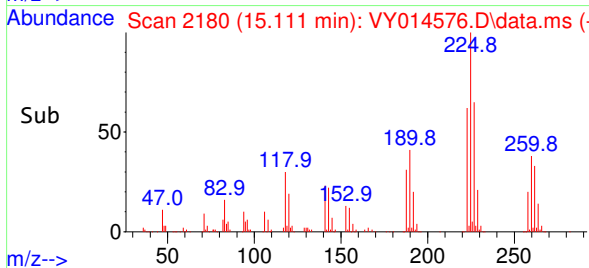


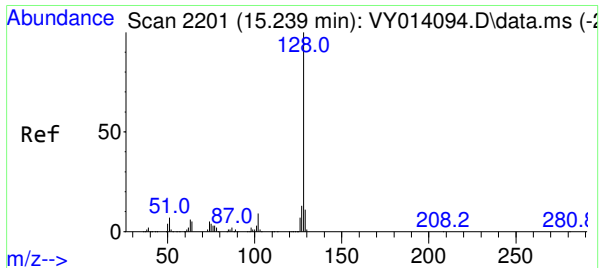
#94
 Hexachlorobutadiene
 Concen: 60.61 ug/l
 RT: 15.111 min Scan# 2180
 Delta R.T. -0.000 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48



Tgt Ion:225 Resp: 168611

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 225 | 100 | | |
| 223 | 61.9 | 31.9 | 95.9 |
| 227 | 64.5 | 33.0 | 98.9 |

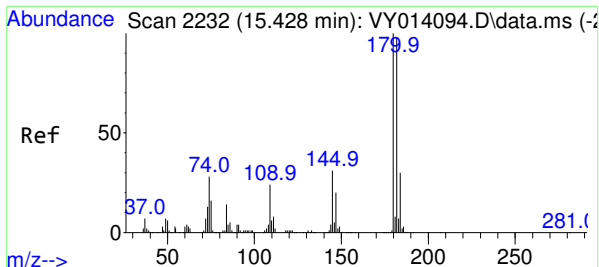
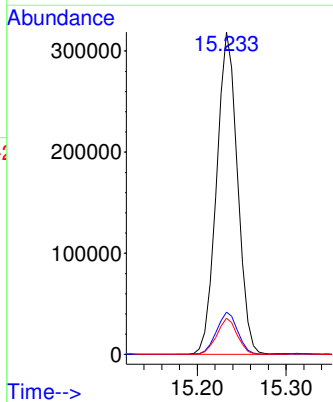
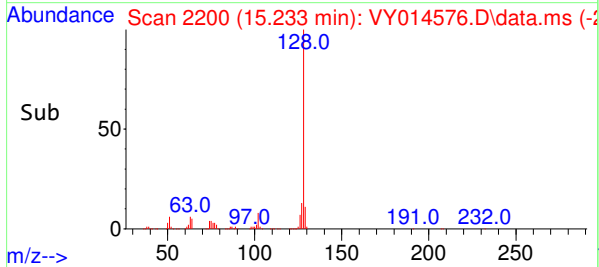
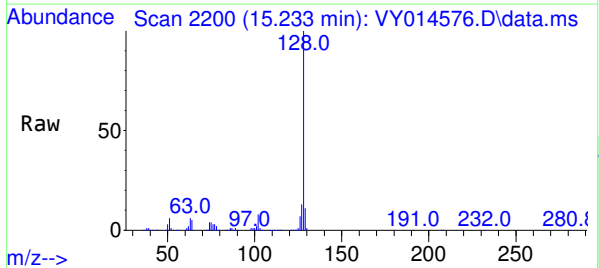




#95
 Naphthalene
 Concen: 54.51 ug/l
 RT: 15.233 min Scan# 2200
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 128 | 524946 | | |
| 127 | 13.3 | 10.8 | 16.2 |
| 129 | 11.0 | 8.6 | 13.0 |



#96
 1,2,3-Trichlorobenzene
 Concen: 56.83 ug/l
 RT: 15.422 min Scan# 2231
 Delta R.T. -0.006 min
 Lab File: VY014576.D
 Acq: 06 Jul 2023 09:48

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 180 | 234402 | | |
| 182 | 95.0 | 47.3 | 141.8 |
| 145 | 28.9 | 15.4 | 46.2 |

