

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY102121\  
 Data File : VY006424.D  
 Acq On : 21 Oct 2021 14:08  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 Client Sampled :  
 VSTDCCC050

Manual Integrations  
 APPROVED

MMDadoda  
 10/22/2021 7:08:30 PM

Quant Time: Oct 22 03:36:53 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y092821S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 28 17:44:36 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 7.795  | 168   | 133956   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.691  | 114   | 201669   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.490 | 117   | 185862   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428 | 152   | 97400    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.143  | 65    | 66535    | 46.407   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 50 - 163 | Recovery | =      | 92.820%  |
| 35) Dibromofluoromethane     | 7.722  | 113   | 50855    | 47.200   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 54 - 147 | Recovery | =      | 94.400%  |
| 50) Toluene-d8               | 10.179 | 98    | 202048   | 44.807   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 49 - 140 | Recovery | =      | 89.620%  |
| 62) 4-Bromofluorobenzene     | 12.483 | 95    | 71742    | 46.833   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 25 - 144 | Recovery | =      | 93.660%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.906  | 85    | 60408    | 44.458   | ug/l   | 99       |
| 3) Chloromethane             | 2.119  | 50    | 84779    | 53.569   | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.253  | 62    | 96834    | 55.208   | ug/l   | 96       |
| 5) Bromomethane              | 2.650  | 94    | 65020    | 57.039   | ug/l   | 100      |
| 6) Chloroethane              | 2.796  | 64    | 59826    | 57.968   | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.131  | 101   | 132005   | 57.137   | ug/l   | 97       |
| 8) Diethyl Ether             | 3.534  | 74    | 44172    | 57.885   | ug/l   | 95       |
| 9) 1,1,2-Trichlorotrifluo... | 3.899  | 101   | 71410    | 57.900   | ug/l   | 97       |
| 10) Methyl Iodide            | 4.101  | 142   | 64329    | 47.860   | ug/l   | 96       |
| 11) Tert butyl alcohol       | 4.954  | 59    | 37974    | 302.788  | ug/l # | 93       |
| 12) 1,1-Dichloroethene       | 3.881  | 96    | 69799    | 55.634   | ug/l   | 95       |
| 13) Acrolein                 | 3.729  | 56    | 22085    | 248.572  | ug/l   | 100      |
| 14) Allyl chloride           | 4.485  | 41    | 144718   | 59.981   | ug/l   | 97       |
| 15) Acrylonitrile            | 5.168  | 53    | 119056   | 296.632  | ug/l   | 99       |
| 16) Acetone                  | 3.954  | 43    | 135571   | 338.556  | ug/l   | 98       |
| 17) Carbon Disulfide         | 4.198  | 76    | 209745   | 49.986   | ug/l   | 99       |
| 18) Methyl Acetate           | 4.479  | 43    | 79628    | 58.972   | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 5.229  | 73    | 221550   | 60.468   | ug/l   | 99       |
| 20) Methylene Chloride       | 4.722  | 84    | 101782   | 75.656   | ug/l   | 92       |
| 21) trans-1,2-Dichloroethene | 5.222  | 96    | 77928    | 56.025   | ug/l   | 95       |
| 22) Diisopropyl ether        | 6.125  | 45    | 292098   | 61.195   | ug/l   | 94       |
| 23) Vinyl Acetate            | 6.064  | 43    | 863246   | 301.721  | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 6.021  | 63    | 151683   | 59.193   | ug/l   | 99       |
| 25) 2-Butanone               | 6.990  | 43    | 149665   | 268.311  | ug/l   | 94       |
| 26) 2,2-Dichloropropane      | 6.984  | 77    | 128439   | 54.810   | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 6.990  | 96    | 79289    | 50.898   | ug/l   | 99       |
| 28) Bromochloromethane       | 7.338  | 49    | 55238    | 51.771   | ug/l # | 95       |
| 29) Tetrahydrofuran          | 7.350  | 42    | 89146    | 253.014  | ug/l   | 95       |
| 30) Chloroform               | 7.509  | 83    | 135491   | 53.004   | ug/l   | 98       |
| 31) Cyclohexane              | 7.789  | 56    | 122688   | 45.168   | ug/l   | 100      |
| 32) 1,1,1-Trichloroethane    | 7.710  | 97    | 127653   | 54.084   | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 7.917  | 75    | 102314   | 50.992   | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.076  | 43    | 60247    | 51.542   | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 7.905  | 117   | 115345   | 54.440   | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.185  | 83    | 124863   | 49.542   | ug/l   | 98       |
| 40) Benzene                  | 8.161  | 78    | 294771   | 51.781   | ug/l   | 100      |

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 Sample : VSTDCCC050  
 Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

MMDadoda  
 10/22/2021 7:08:30 PM

Quant Time: Oct 22 03:36:53 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y092821S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 28 17:44:36 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.320  | 41   | 36188m   | 47.727   | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.240  | 62   | 99590    | 54.297   | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.277  | 43   | 117936   | 52.605   | ug/l   | 97       |
| 44) Trichloroethene           | 8.941  | 130  | 78223    | 53.204   | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 9.216  | 63   | 72498    | 51.731   | ug/l   | 97       |
| 46) Dibromomethane            | 9.307  | 93   | 39383    | 52.776   | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.496  | 83   | 103614   | 53.926   | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.295  | 41   | 56269    | 52.317   | ug/l   | 97       |
| 49) 1,4-Dioxane               | 9.301  | 88   | 10224    | 1050.120 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone      | 10.075 | 43   | 311078   | 267.231  | ug/l   | 98       |
| 52) Toluene                   | 10.246 | 92   | 186422   | 52.797   | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 111407   | 53.179   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 121017   | 52.546   | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane     | 10.648 | 97   | 55138    | 52.512   | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 85209    | 53.390   | ug/l   | 95       |
| 57) 1,3-Dichloropropane       | 10.795 | 76   | 99000    | 52.105   | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.783  | 63   | 205398   | 262.661  | ug/l   | 99       |
| 59) 2-Hexanone                | 10.831 | 43   | 230578   | 278.110  | ug/l   | 99       |
| 60) Dibromochloromethane      | 10.990 | 129  | 70034    | 54.898   | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.093 | 107  | 51203    | 51.502   | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.721 | 164  | 87816    | 58.667   | ug/l   | 97       |
| 65) Chlorobenzene             | 11.520 | 112  | 194488   | 52.813   | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 75118    | 55.351   | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.593 | 91   | 375088   | 54.035   | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.703 | 106  | 284360   | 107.951  | ug/l   | 98       |
| 69) o-Xylene                  | 12.032 | 106  | 137002   | 55.069   | ug/l   | 96       |
| 70) Styrene                   | 12.044 | 104  | 231026   | 54.682   | ug/l   | 99       |
| 71) Bromoform                 | 12.209 | 173  | 46149    | 54.680   | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.331 | 105  | 365220   | 52.347   | ug/l   | 100      |
| 74) N-amyl acetate            | 12.142 | 43   | 112181   | 51.804   | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 59539    | 47.252   | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.636 | 75   | 53848m   | 56.881   | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 84806    | 51.844   | ug/l   | 96       |
| 78) n-propylbenzene           | 12.672 | 91   | 452489   | 52.688   | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.758 | 91   | 246870   | 51.947   | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.813 | 105  | 309841   | 53.111   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.380 | 75   | 24138    | 50.106   | ug/l   | 98       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 257517   | 52.392   | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.075 | 119  | 265408   | 53.214   | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 305581   | 53.047   | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.258 | 105  | 401186   | 53.226   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 342715   | 53.883   | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 173119   | 53.416   | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 13.447 | 146  | 171085   | 53.538   | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 322186   | 53.310   | ug/l   | 99       |
| 90) Hexachloroethane          | 13.959 | 117  | 61489    | 53.234   | ug/l   | 96       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 150786   | 53.206   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.361 | 75   | 12310    | 51.280   | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 100939   | 53.900   | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 65625    | 53.716   | ug/l   | 99       |
| 95) Naphthalene               | 15.239 | 128  | 191156   | 51.376   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.428 | 180  | 88222    | 53.152   | ug/l   | 99       |

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 ALS Vial : 2 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_Y  
**ClientSampleId :**  
 VSTDCCC050

**Manual Integrations**  
**APPROVED**  
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 10/22/2021 7:08:30 PM

Quant Time: Oct 22 03:36:53 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y092821S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 28 17:44:36 2021  
 Response via : Initial Calibration

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

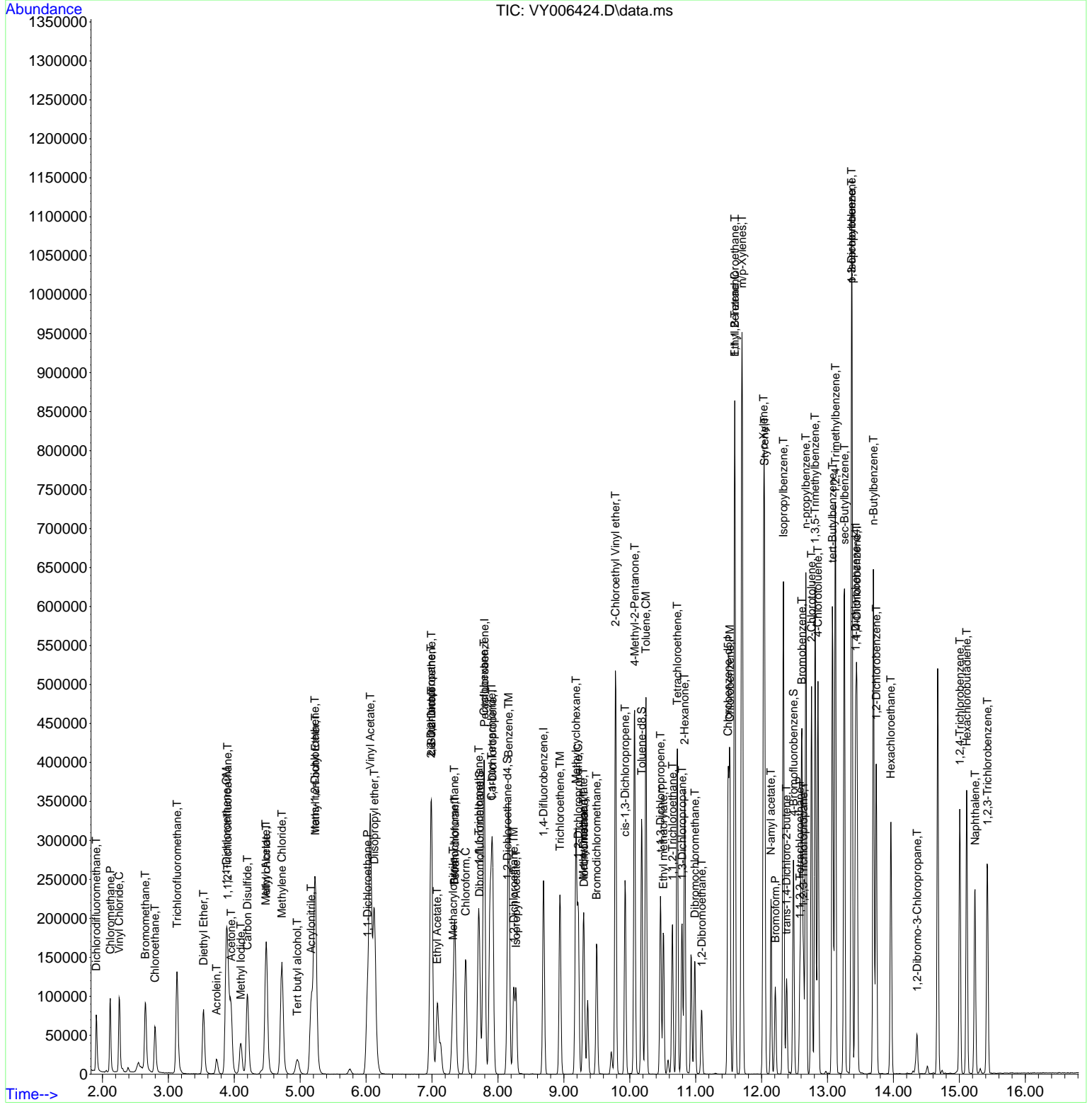
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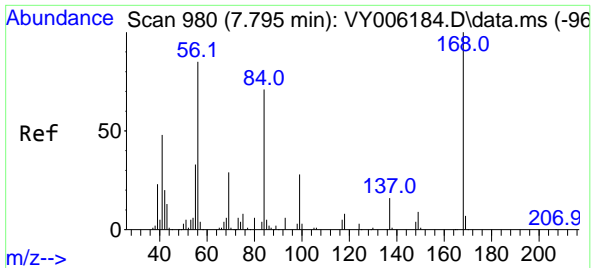
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 Data File : VY006424.D  
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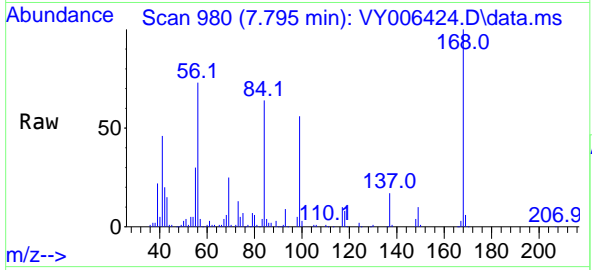
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 Quant Title : SW846 8260  
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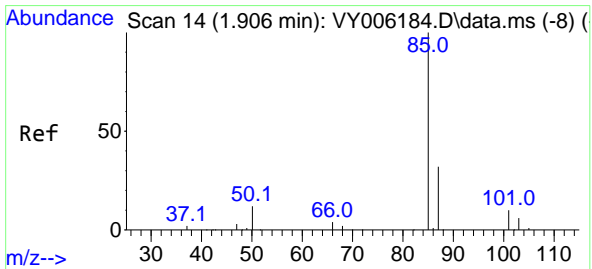
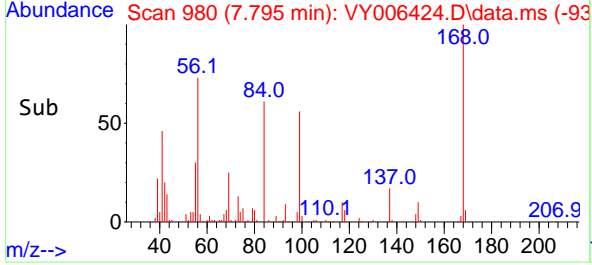
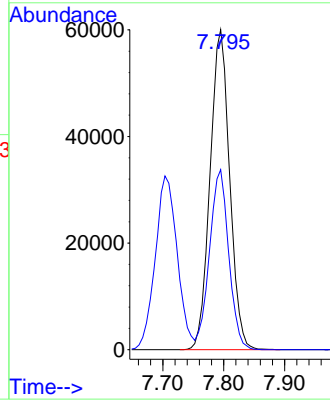
#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 7.795 min Scan# 980  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument : MSVOA\_Y  
 ClientSampled : VSTDCCC050

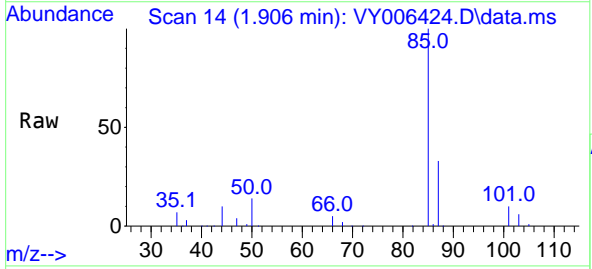


Tgt Ion: 168 Resp: 133956  
 Ion Ratio Lower Upper  
 168 100  
 99 56.3 46.9 70.3

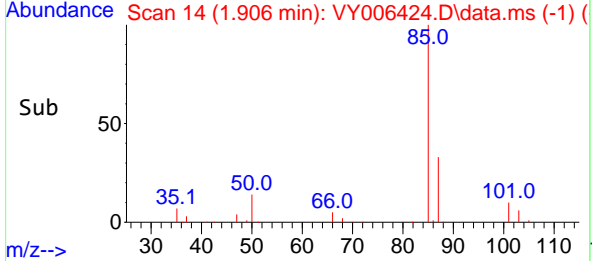
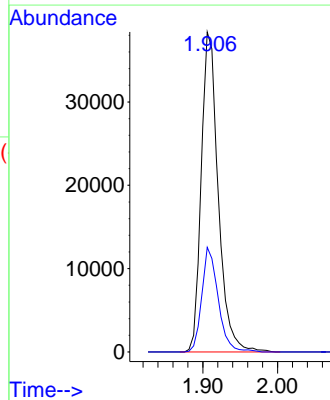
Manual Integrations APPROVED  
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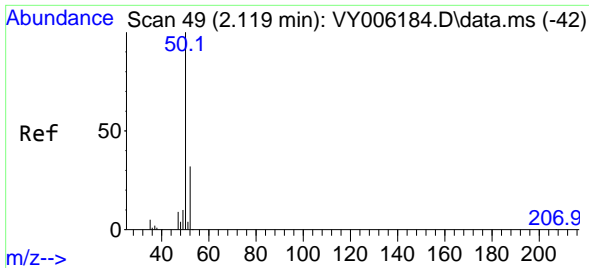


#2  
 Dichlorodifluoromethane  
 Concen: 44.458 ug/l  
 RT: 1.906 min Scan# 14  
 Delta R.T. -0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



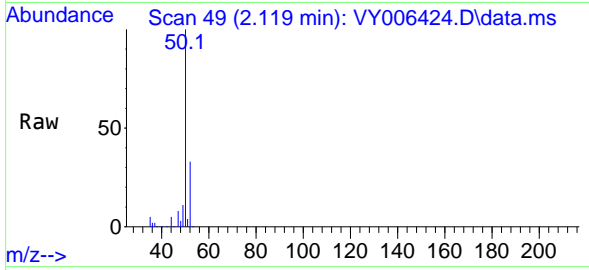
Tgt Ion: 85 Resp: 60408  
 Ion Ratio Lower Upper  
 85 100  
 87 32.7 16.1 48.2





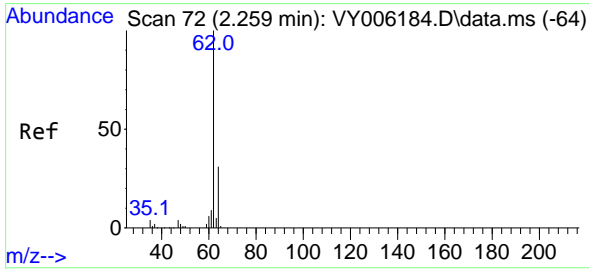
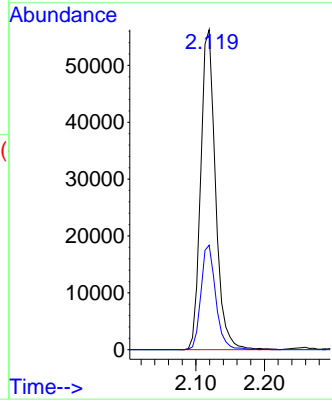
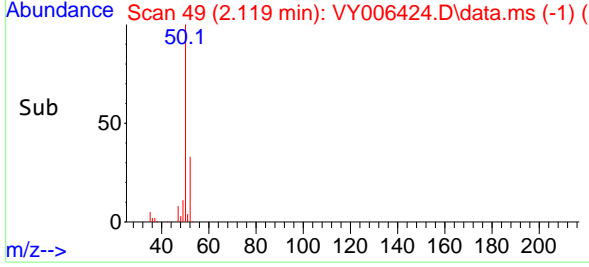
#3  
 Chloromethane  
 Concen: 53.569 ug/l  
 RT: 2.119 min Scan# 49  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

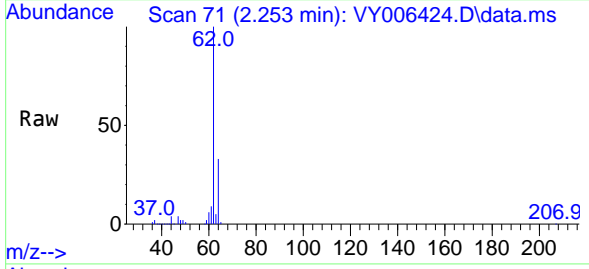


Tgt Ion: 50 Resp: 84779  
 Ion Ratio Lower Upper  
 50 100  
 52 32.7 24.6 37.0

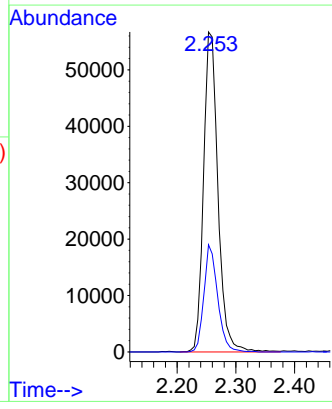
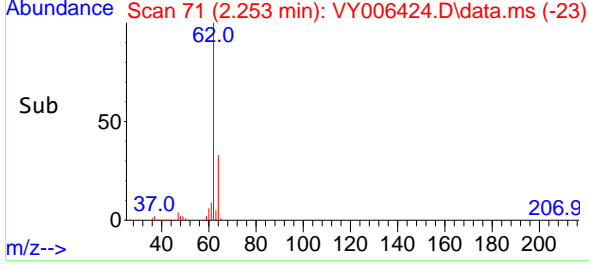
Manual Integrations  
**APPROVED**  
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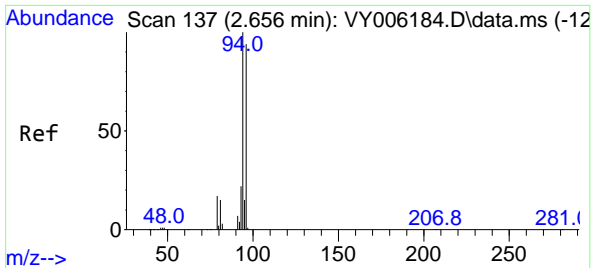


#4  
 Vinyl Chloride  
 Concen: 55.208 ug/l  
 RT: 2.253 min Scan# 71  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



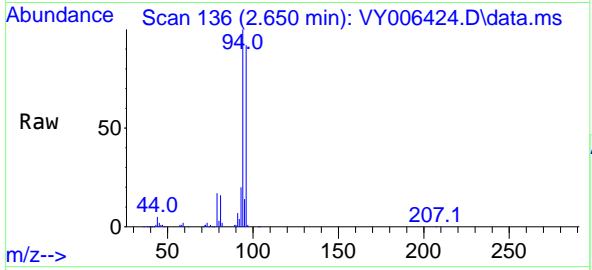
Tgt Ion: 62 Resp: 96834  
 Ion Ratio Lower Upper  
 62 100  
 64 33.5 25.0 37.6





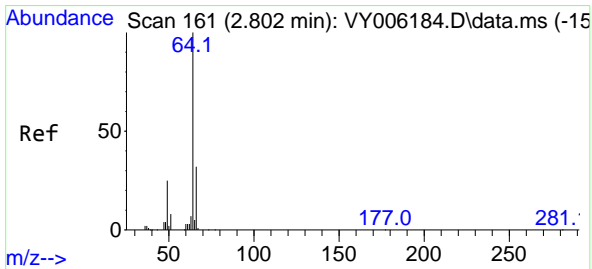
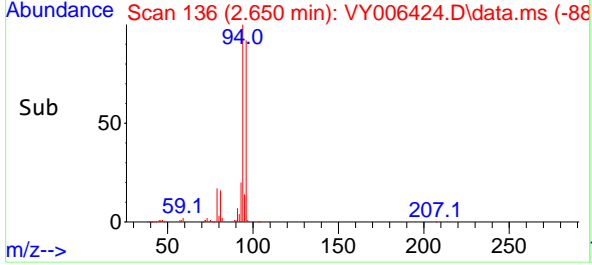
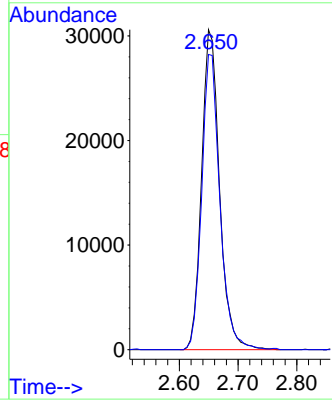
#5  
 Bromomethane  
 Concen: 57.039 ug/l  
 RT: 2.650 min Scan# 136  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050



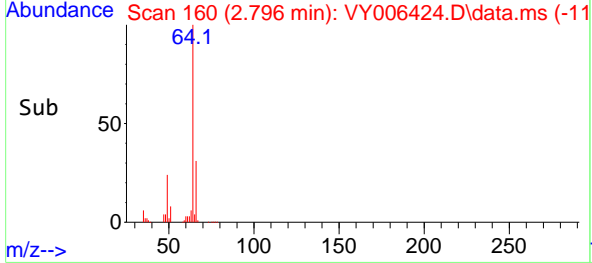
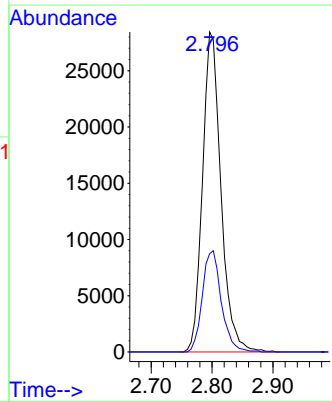
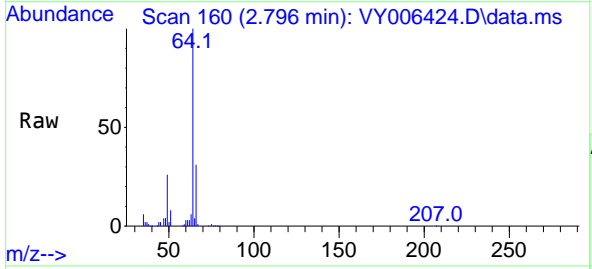
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 Ion Ratio Lower Upper  
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 96 92.3 73.5 110.3

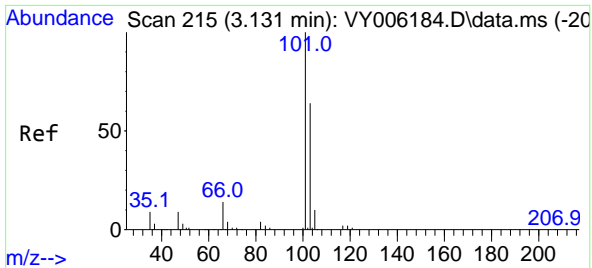
**Manual Integrations**  
**APPROVED**  
 MMDadoda  
 10/22/2021 7:08:30 PM



#6  
 Chloroethane  
 Concen: 57.968 ug/l  
 RT: 2.796 min Scan# 160  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

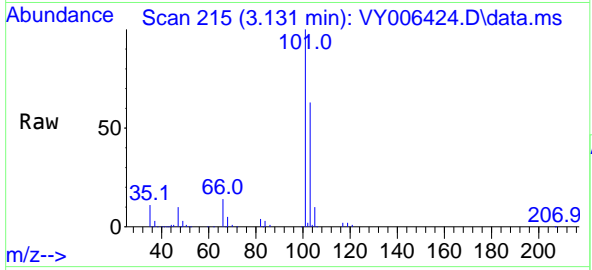
Tgt Ion: 64 Resp: 59826  
 Ion Ratio Lower Upper  
 64 100  
 66 30.7 25.4 38.0





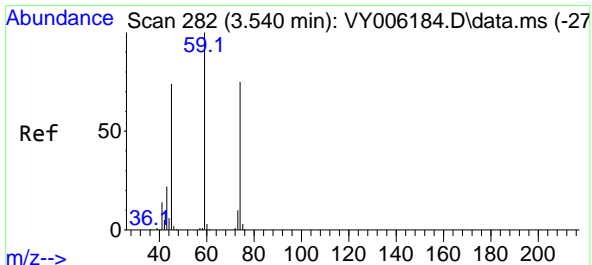
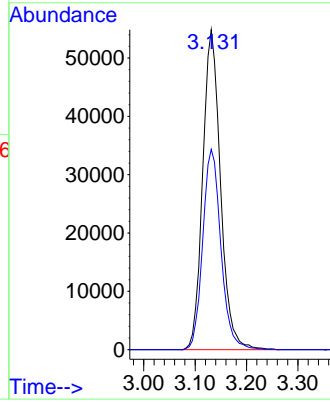
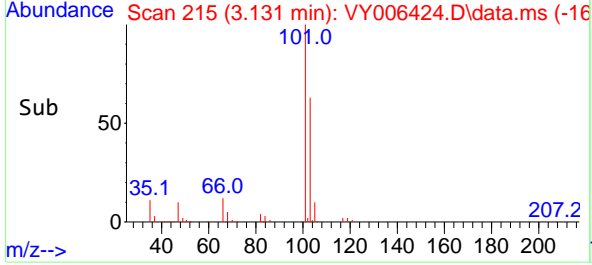
#7  
 Trichlorofluoromethane  
 Concen: 57.137 ug/l  
 RT: 3.131 min Scan# 215  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

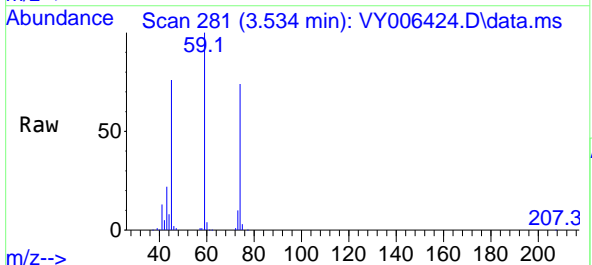


Tgt Ion:101 Resp: 132005  
 Ion Ratio Lower Upper  
 101 100  
 103 62.6 48.0 72.0

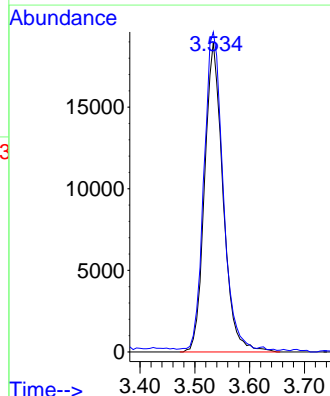
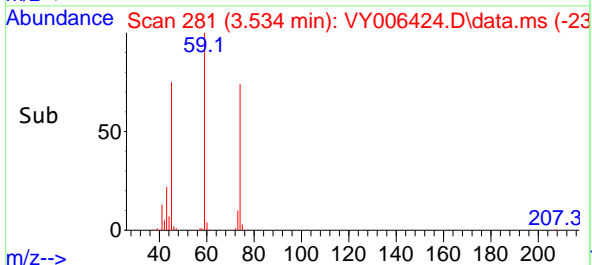
Manual Integrations  
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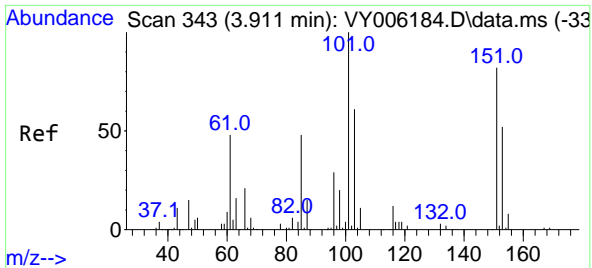
#8  
 Diethyl Ether  
 Concen: 57.885 ug/l  
 RT: 3.534 min Scan# 281  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 74 Resp: 44172  
 Ion Ratio Lower Upper  
 74 100  
 45 104.9 55.1 165.5

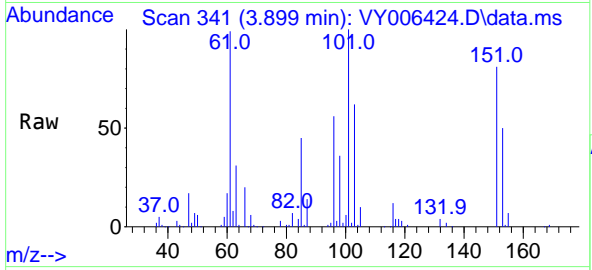






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 57.900 ug/l  
 RT: 3.899 min Scan# 341  
 Delta R.T. -0.012 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

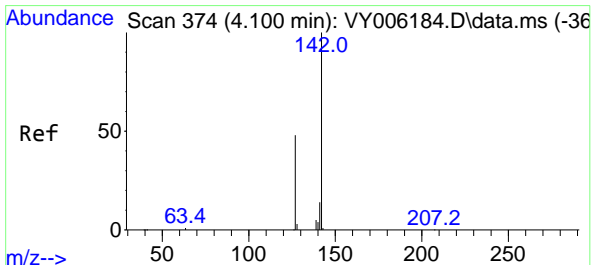
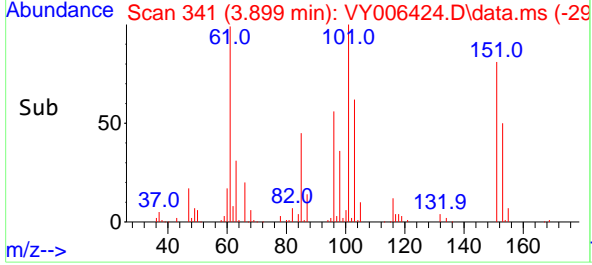
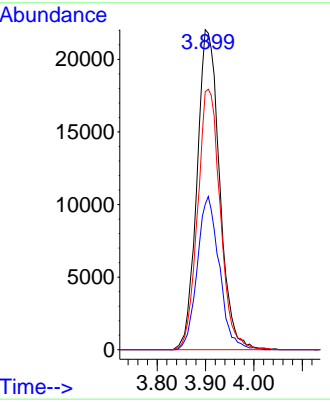
**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050



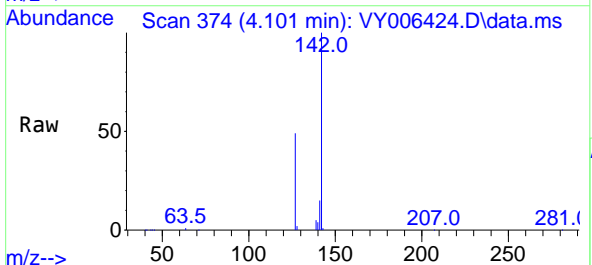
Tgt Ion:101 Resp: 71410

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 101 | 100   |       |       |
| 85  | 46.8  | 40.6  | 60.8  |
| 151 | 81.7  | 64.9  | 97.3  |

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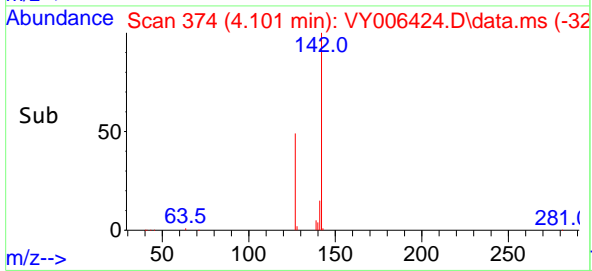
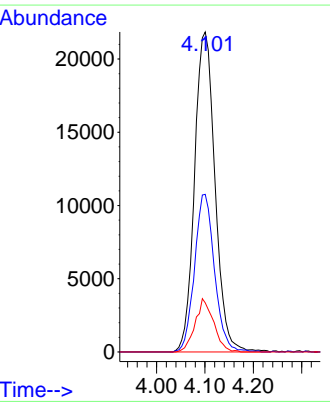


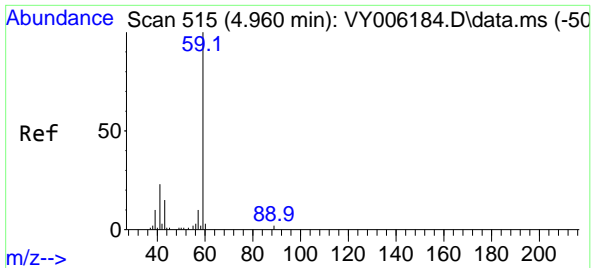
#10  
 Methyl Iodide  
 Concen: 47.860 ug/l  
 RT: 4.101 min Scan# 374  
 Delta R.T. 0.001 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion:142 Resp: 64329

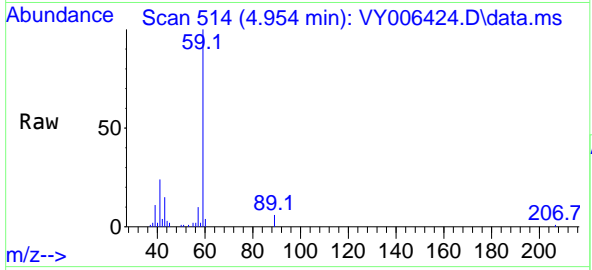
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100   |       |       |
| 127 | 48.1  | 41.5  | 62.3  |
| 141 | 15.0  | 11.9  | 17.9  |





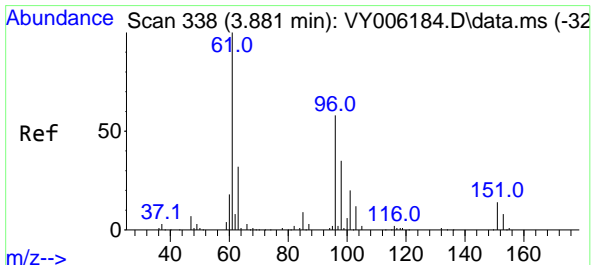
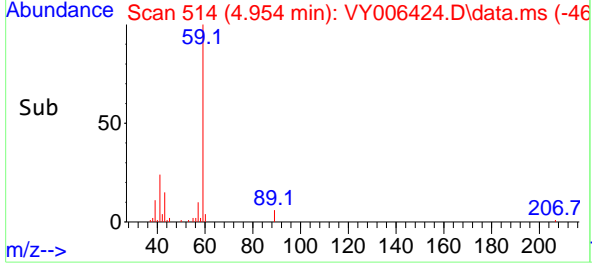
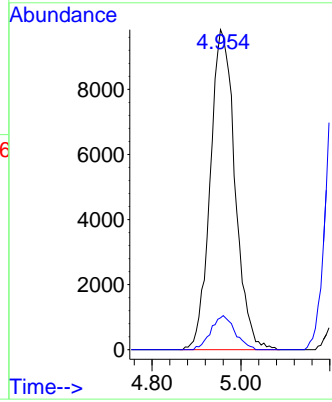
#11  
 Tert butyl alcohol  
 Concen: 302.788 ug/l  
 RT: 4.954 min Scan# 514  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

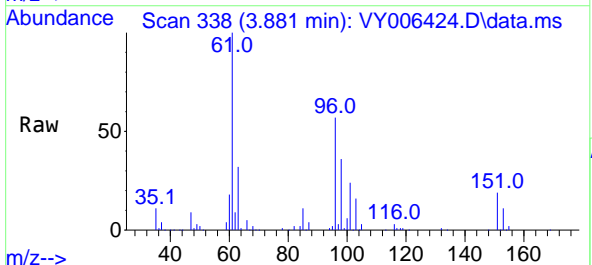


Tgt Ion: 59 Resp: 37974  
 Ion Ratio Lower Upper  
 59 100  
 57 10.4 6.4 9.6#

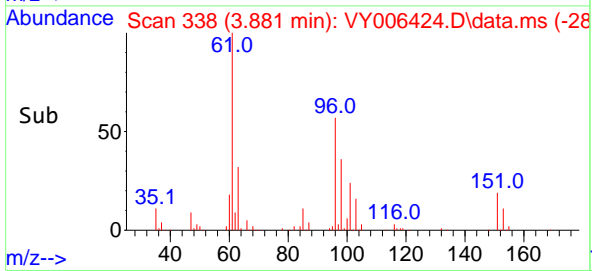
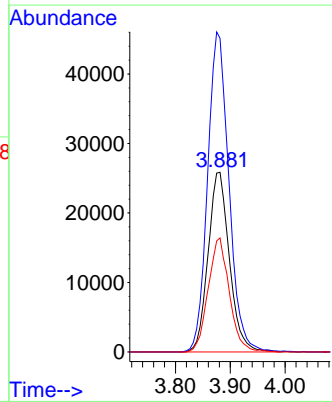
Manual Integrations  
**APPROVED**  
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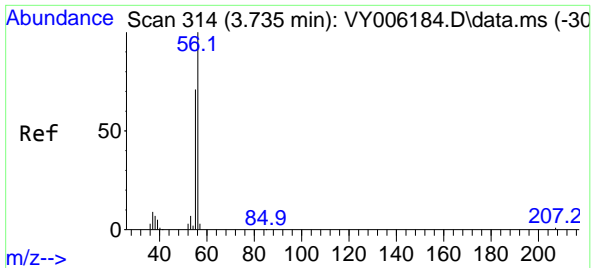


#12  
 1,1-Dichloroethene  
 Concen: 55.634 ug/l  
 RT: 3.881 min Scan# 338  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



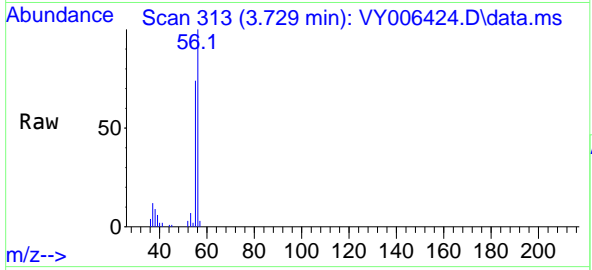
Tgt Ion: 96 Resp: 69799  
 Ion Ratio Lower Upper  
 96 100  
 61 174.6 145.8 218.6  
 98 63.5 52.5 78.7





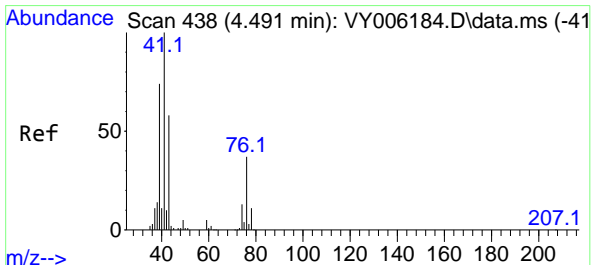
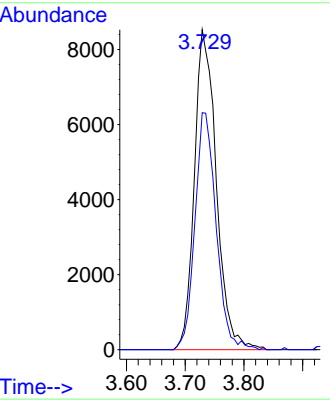
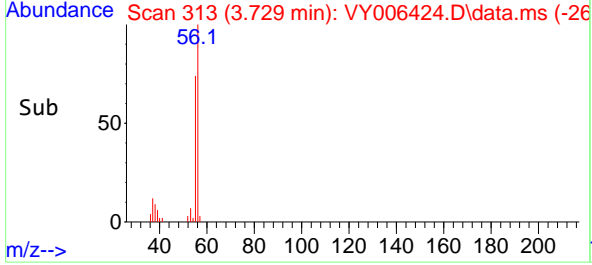
#13  
 Acrolein  
 Concen: 248.572 ug/l  
 RT: 3.729 min Scan# 313  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

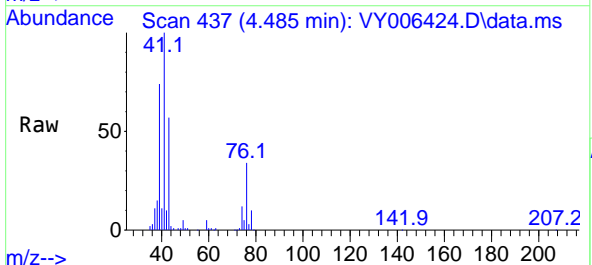


Tgt Ion: 56 Resp: 22085  
 Ion Ratio Lower Upper  
 56 100  
 55 71.9 57.6 86.4

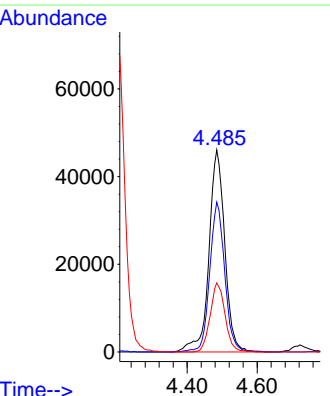
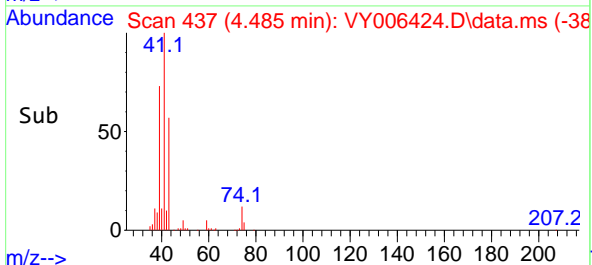
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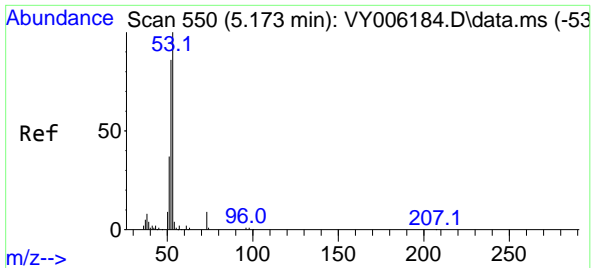


#14  
 Allyl chloride  
 Concen: 59.981 ug/l  
 RT: 4.485 min Scan# 437  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



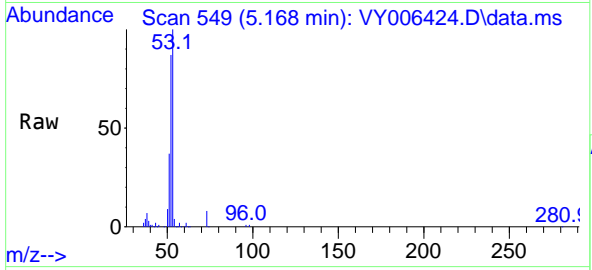
Tgt Ion: 41 Resp: 144718  
 Ion Ratio Lower Upper  
 41 100  
 39 70.4 58.8 88.2  
 76 32.1 25.1 37.7





#15  
 Acrylonitrile  
 Concen: 296.632 ug/l  
 RT: 5.168 min Scan# 549  
 Delta R.T. -0.005 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

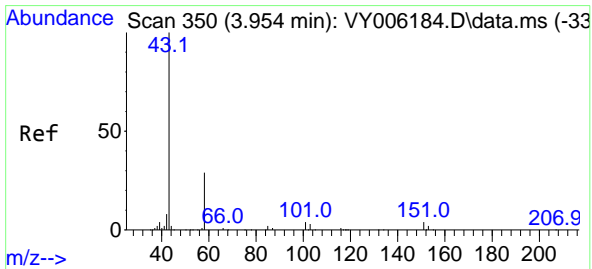
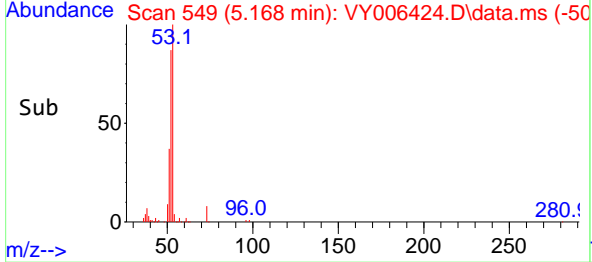
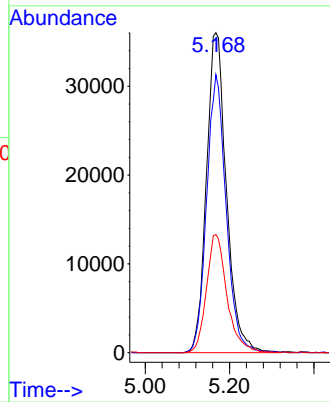
**Instrument :**  
 MSVOA\_Y  
**ClientSampleId :**  
 VSTDCCC050



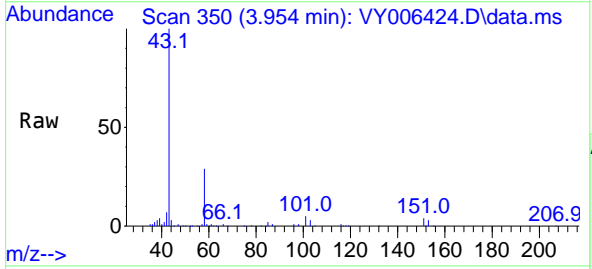
Tgt Ion: 53 Resp: 119056

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 53  | 100   |       |       |
| 52  | 84.6  | 67.0  | 100.4 |
| 51  | 37.9  | 29.8  | 44.6  |

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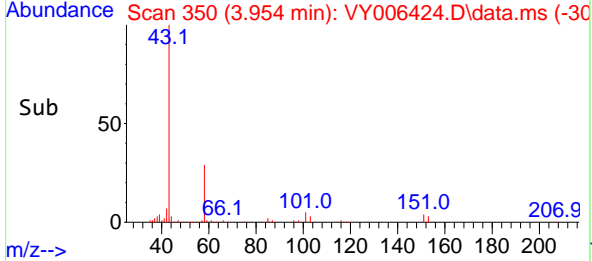
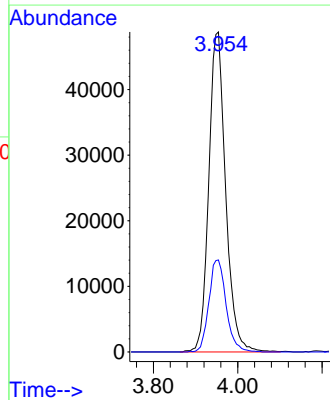


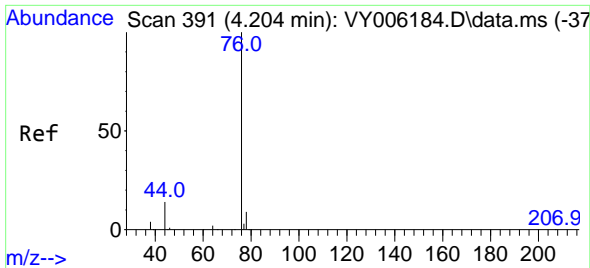
#16  
 Acetone  
 Concen: 338.556 ug/l  
 RT: 3.954 min Scan# 350  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 43 Resp: 135571

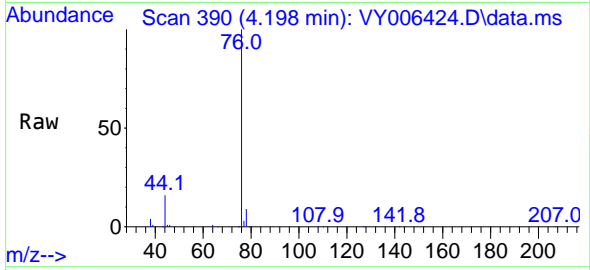
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 58  | 28.8  | 22.0  | 33.0  |





#17  
Carbon Disulfide  
Concen: 49.986 ug/l  
RT: 4.198 min Scan# 390  
Delta R.T. -0.006 min  
Lab File: VY006424.D  
Acq: 21 Oct 2021 14:08

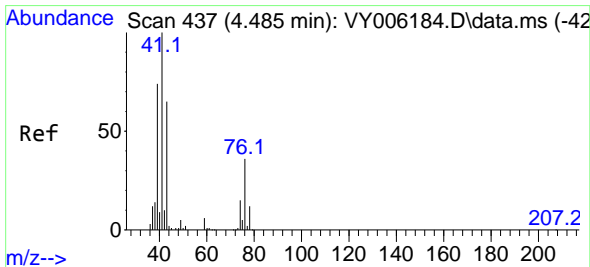
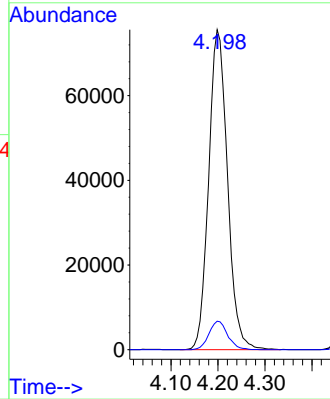
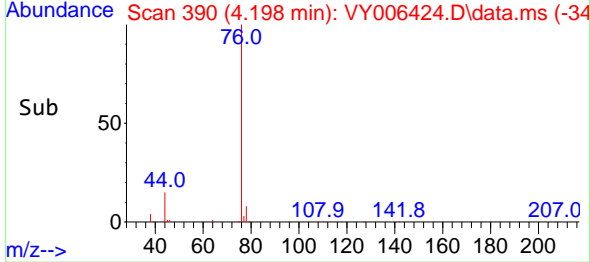
Instrument :  
MSVOA\_Y  
ClientSampled :  
VSTDCCC050



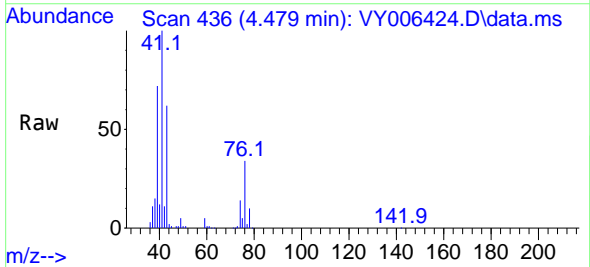
Tgt Ion: 76 Resp: 209745  
Ion Ratio Lower Upper  
76 100  
78 8.9 7.4 11.0

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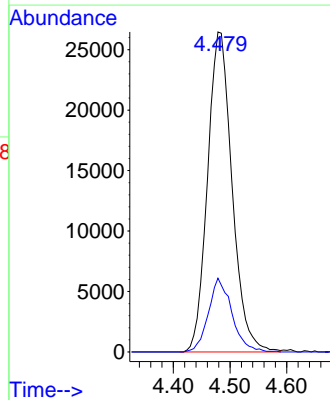
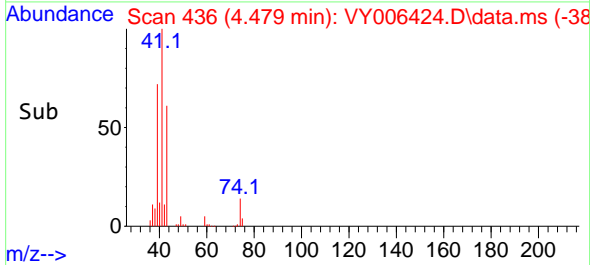
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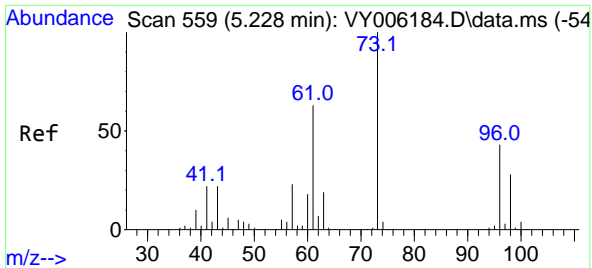


#18  
Methyl Acetate  
Concen: 58.972 ug/l  
RT: 4.479 min Scan# 436  
Delta R.T. -0.006 min  
Lab File: VY006424.D  
Acq: 21 Oct 2021 14:08



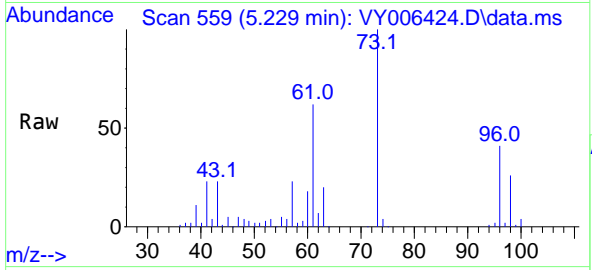
Tgt Ion: 43 Resp: 79628  
Ion Ratio Lower Upper  
43 100  
74 22.1 16.6 24.8





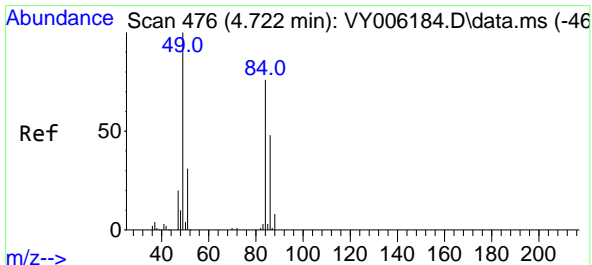
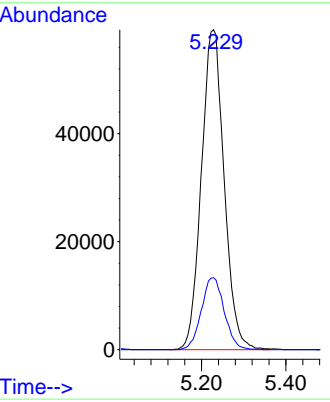
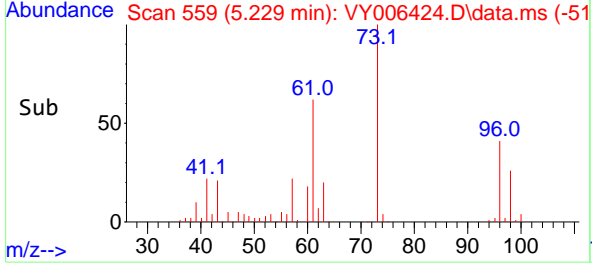
#19  
 Methyl tert-butyl Ether  
 Concen: 60.468 ug/l  
 RT: 5.229 min Scan# 559  
 Delta R.T. 0.001 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

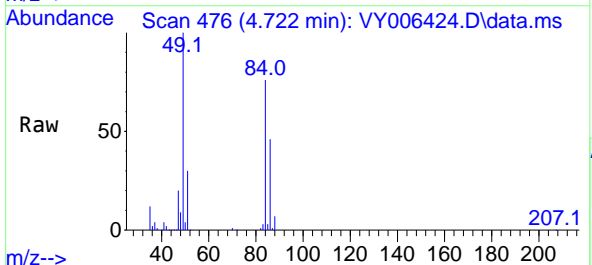


Tgt Ion: 73 Resp: 221550  
 Ion Ratio Lower Upper  
 73 100  
 57 22.5 18.6 27.8

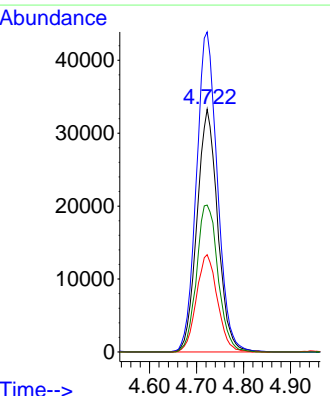
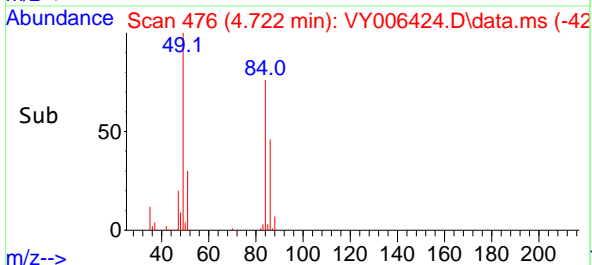
**Manual Integrations**  
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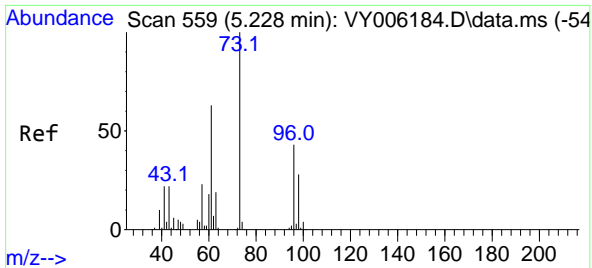


#20  
 Methylene Chloride  
 Concen: 75.656 ug/l  
 RT: 4.722 min Scan# 476  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



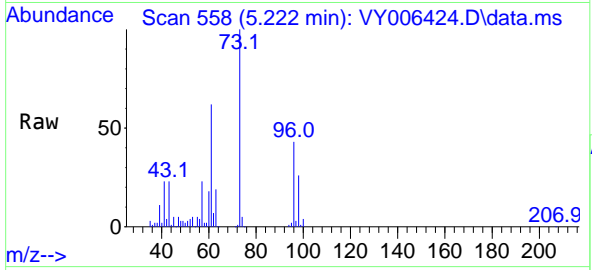
Tgt Ion: 84 Resp: 101782  
 Ion Ratio Lower Upper  
 84 100  
 49 131.8 114.4 171.6  
 51 40.1 35.3 52.9  
 86 60.5 53.7 80.5





#21  
 trans-1,2-Dichloroethene  
 Concen: 56.025 ug/l  
 RT: 5.222 min Scan# 558  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

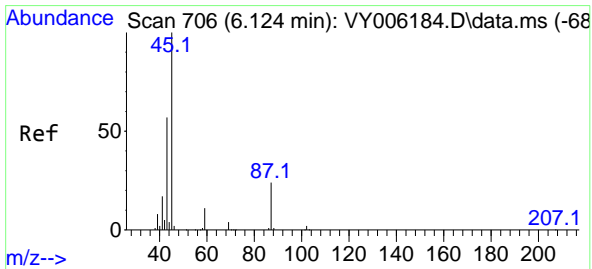
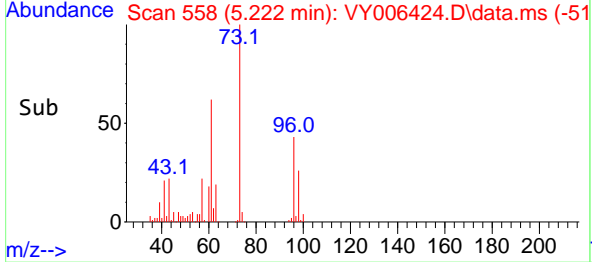
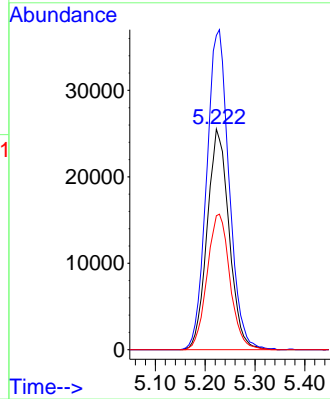
**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050



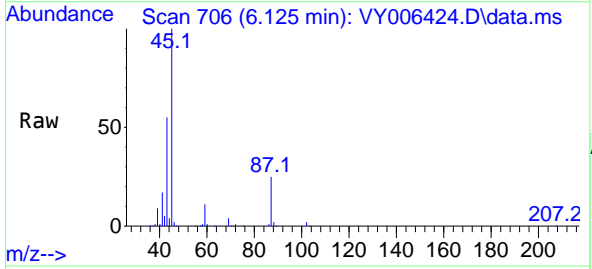
Tgt Ion: 96 Resp: 77928

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 142.5 | 120.5 | 180.7 |
| 98  | 60.7  | 49.8  | 74.8  |

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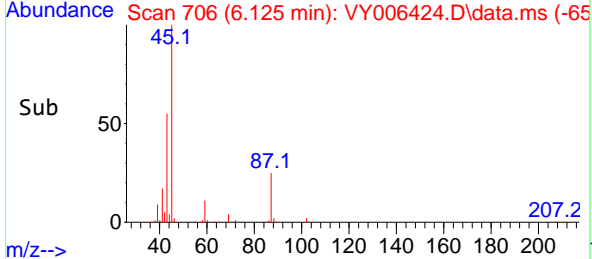
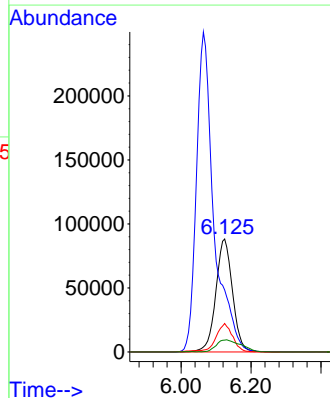


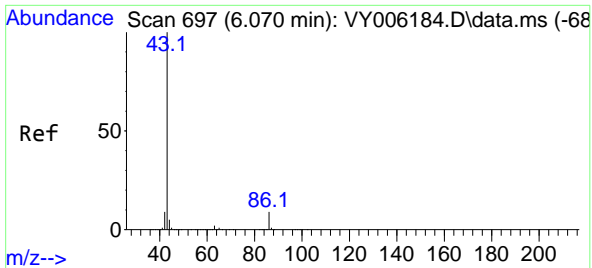
#22  
 Diisopropyl ether  
 Concen: 61.195 ug/l  
 RT: 6.125 min Scan# 706  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 45 Resp: 292098

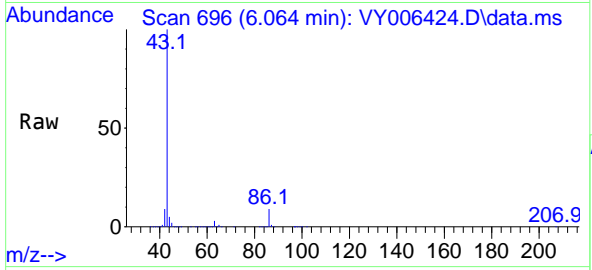
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 45  | 100   |       |       |
| 43  | 54.6  | 49.3  | 73.9  |
| 87  | 25.2  | 19.2  | 28.8  |
| 59  | 10.5  | 8.4   | 12.6  |





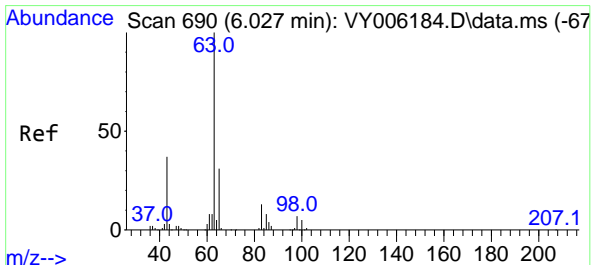
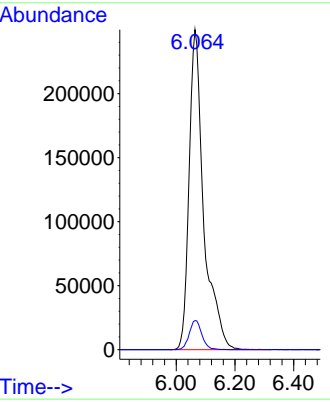
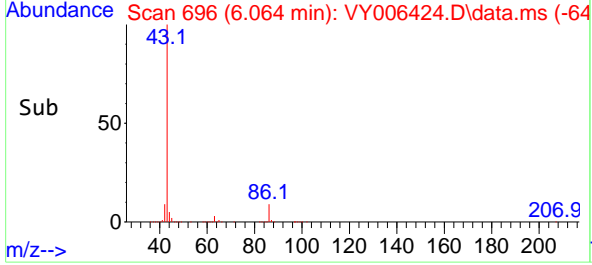
#23  
 Vinyl Acetate  
 Concen: 301.721 ug/l  
 RT: 6.064 min Scan# 696  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

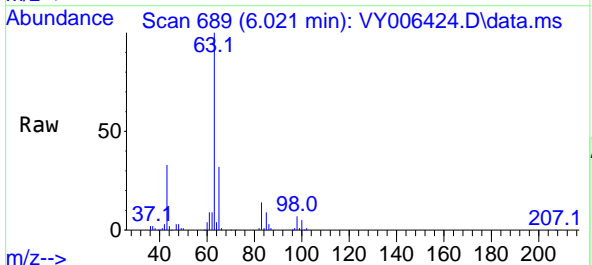


Tgt Ion: 43 Resp: 863246  
 Ion Ratio Lower Upper  
 43 100  
 86 9.1 7.1 10.7

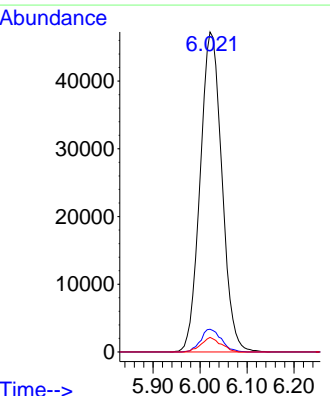
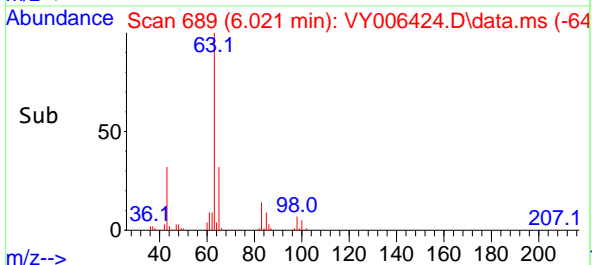
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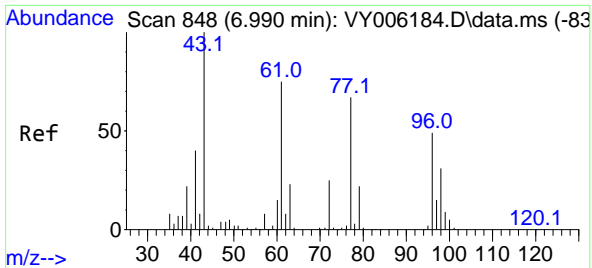
#24  
 1,1-Dichloroethane  
 Concen: 59.193 ug/l  
 RT: 6.021 min Scan# 689  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 63 Resp: 151683  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.6 10.8  
 100 4.5 2.0 5.8

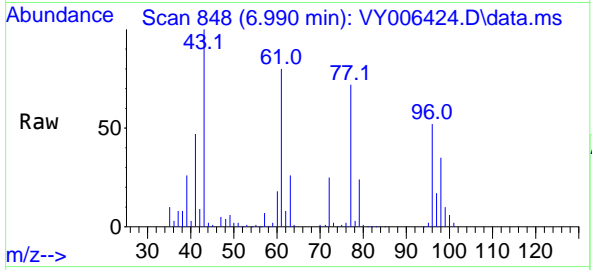






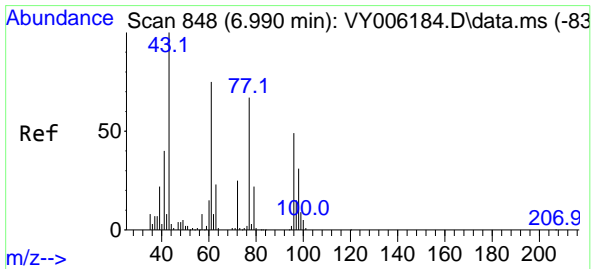
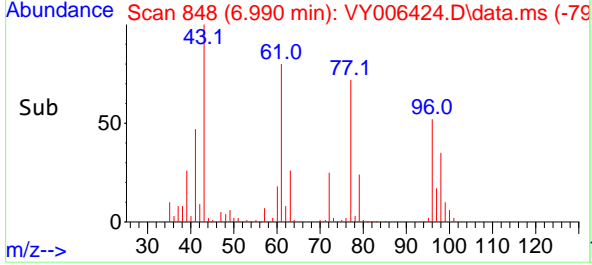
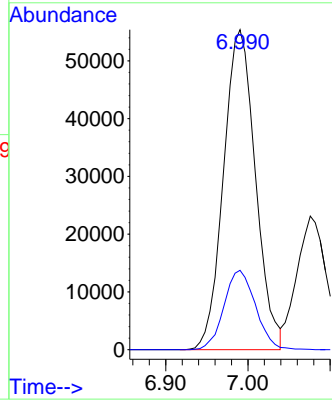
#25  
 2-Butanone  
 Concen: 268.311 ug/l  
 RT: 6.990 min Scan# 848  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

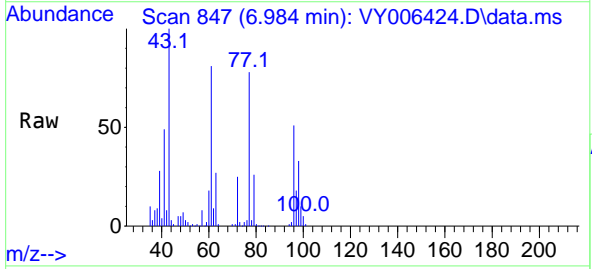


Tgt Ion: 43 Resp: 149665  
 Ion Ratio Lower Upper  
 43 100  
 72 24.8 17.7 26.5

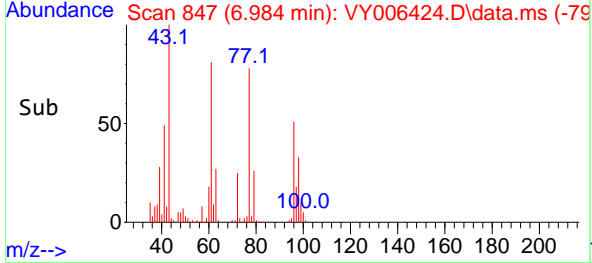
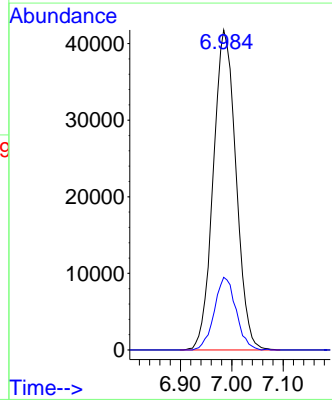
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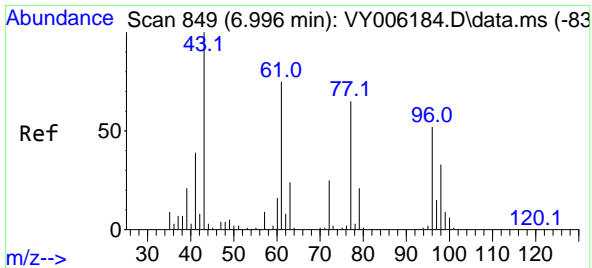


#26  
 2,2-Dichloropropane  
 Concen: 54.810 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



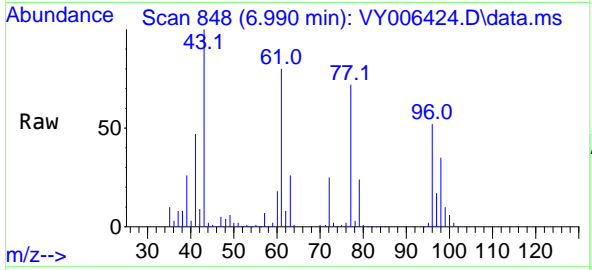
Tgt Ion: 77 Resp: 128439  
 Ion Ratio Lower Upper  
 77 100  
 97 21.7 10.4 31.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 50.898 ug/l  
 RT: 6.990 min Scan# 848  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

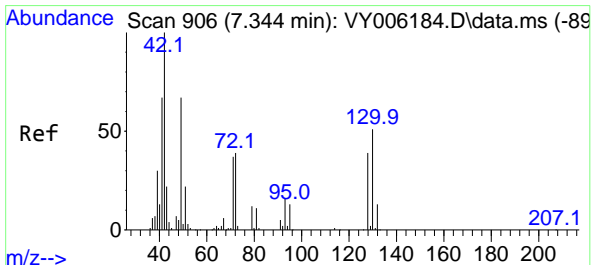
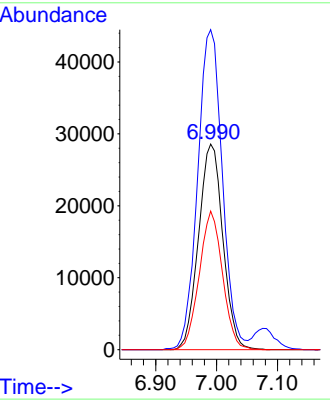
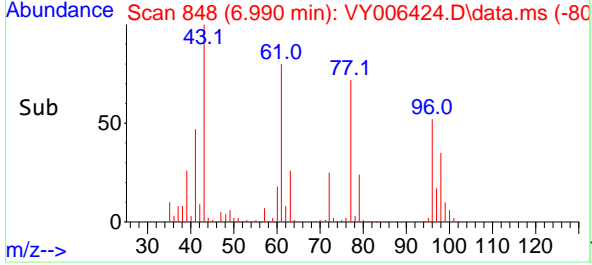
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



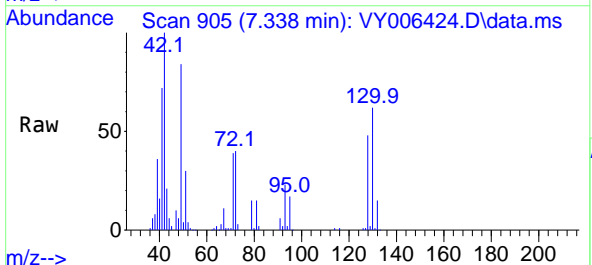
Tgt Ion: 96 Resp: 79289

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 158.0 | 0.0   | 319.8 |
| 98  | 64.5  | 0.0   | 127.0 |

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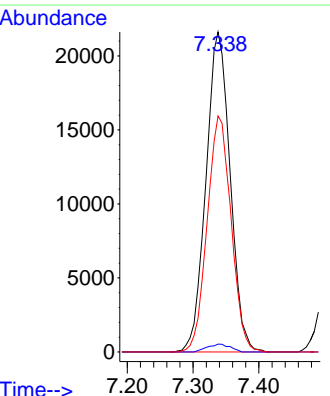
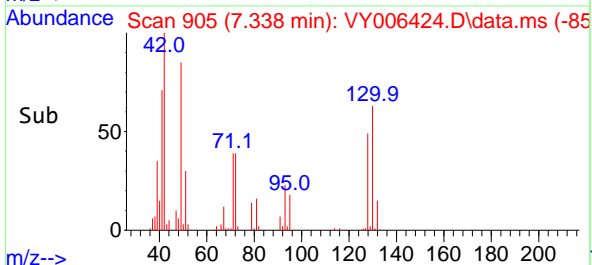


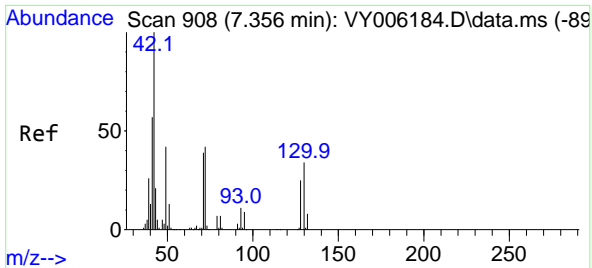
#28  
 Bromochloromethane  
 Concen: 51.771 ug/l  
 RT: 7.338 min Scan# 905  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 49 Resp: 55238

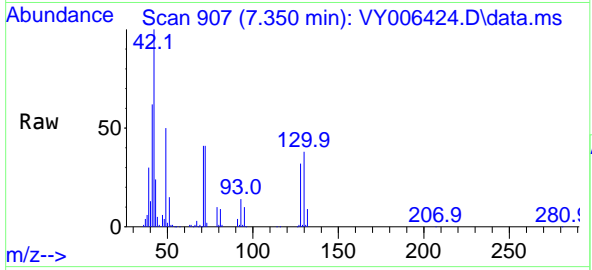
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 2.3   | 0.0   | 2.2#  |
| 130 | 73.0  | 55.4  | 83.0  |





#29  
 Tetrahydrofuran  
 Concen: 253.014 ug/l  
 RT: 7.350 min Scan# 907  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

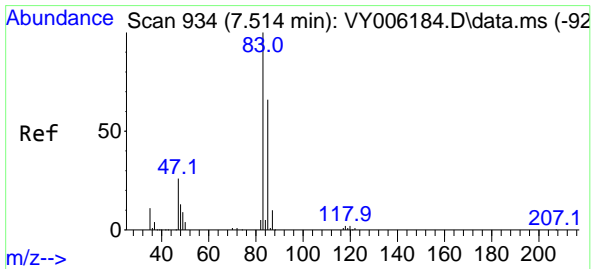
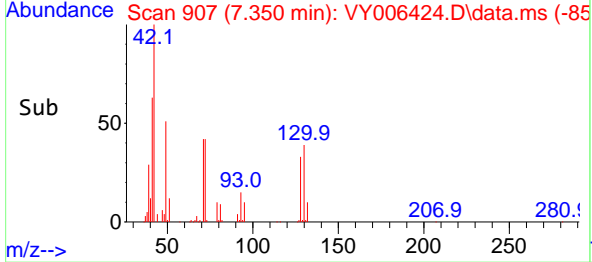
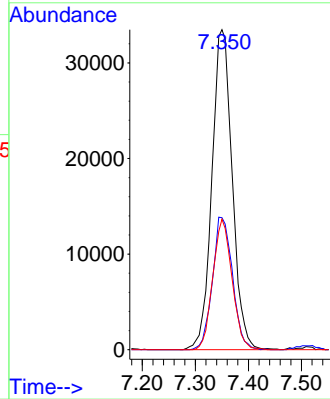
**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050



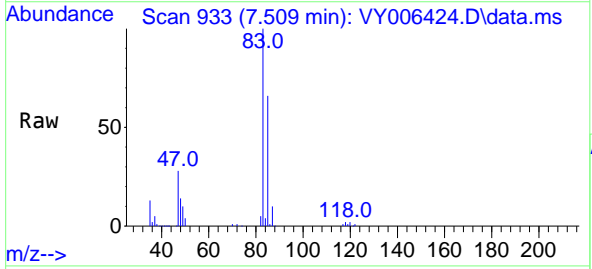
Tgt Ion: 42 Resp: 89146

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 40.8  | 30.3  | 45.5  |
| 71  | 38.7  | 29.0  | 43.4  |

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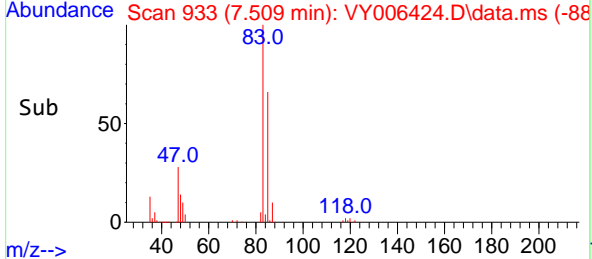
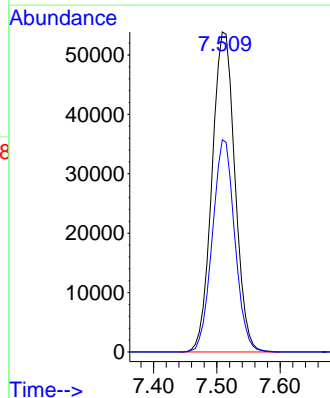


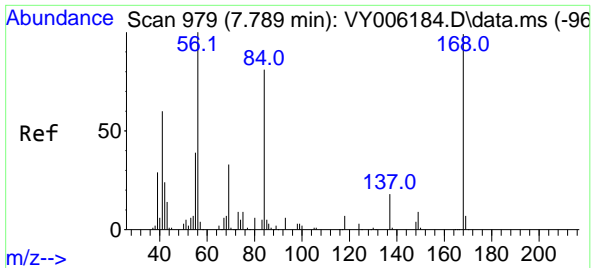
#30  
 Chloroform  
 Concen: 53.004 ug/l  
 RT: 7.509 min Scan# 933  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 83 Resp: 135491

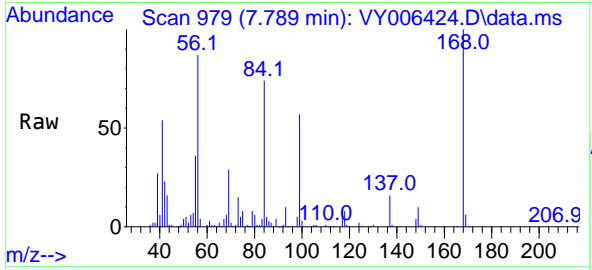
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 66.3  | 51.8  | 77.6  |





#31  
 Cyclohexane  
 Concen: 45.168 ug/l  
 RT: 7.789 min Scan# 979  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

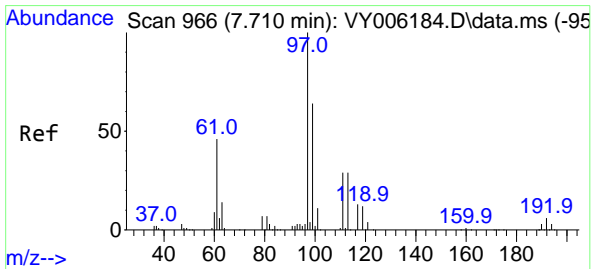
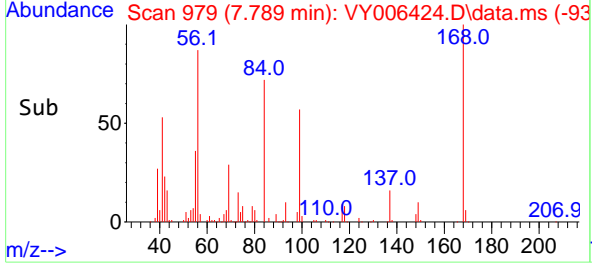
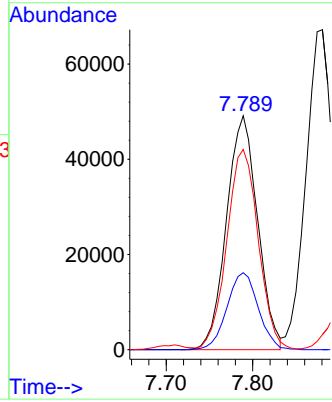
**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050



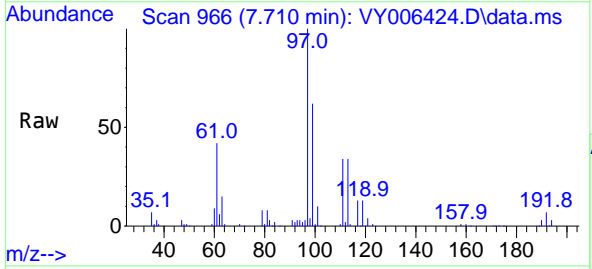
Tgt Ion: 56 Resp: 122688

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 56  | 100   |       |       |
| 69  | 32.9  | 26.7  | 40.1  |
| 84  | 83.9  | 67.2  | 100.8 |

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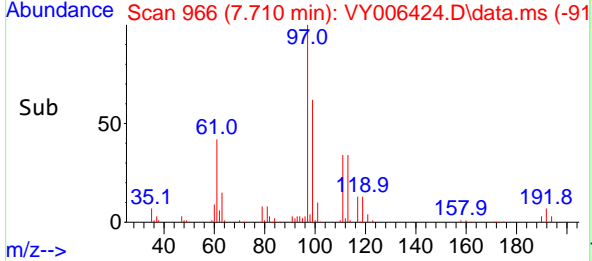
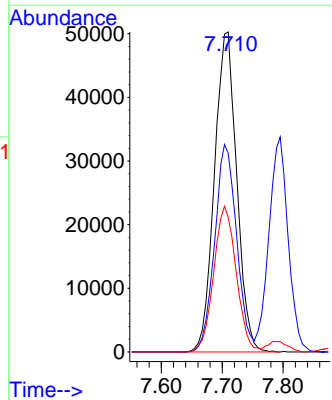


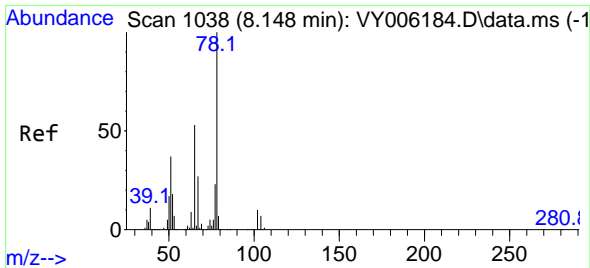
#32  
 1,1,1-Trichloroethane  
 Concen: 54.084 ug/l  
 RT: 7.710 min Scan# 966  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 97 Resp: 127653

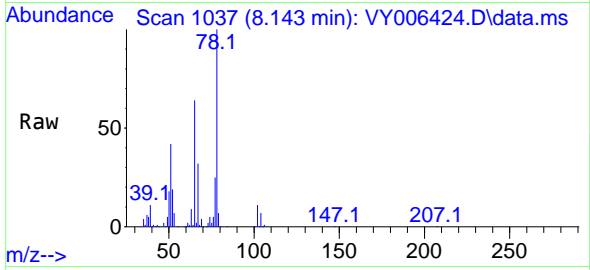
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 99  | 64.2  | 50.7  | 76.1  |
| 61  | 46.1  | 37.6  | 56.4  |





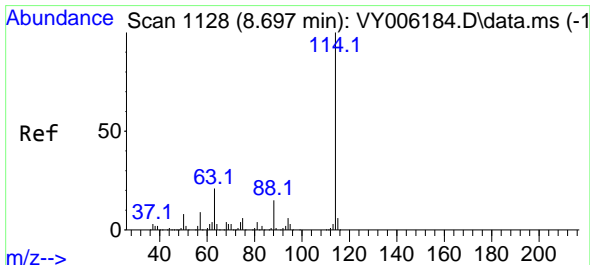
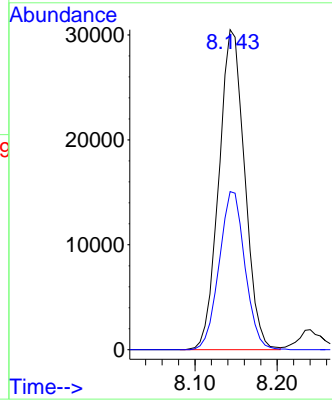
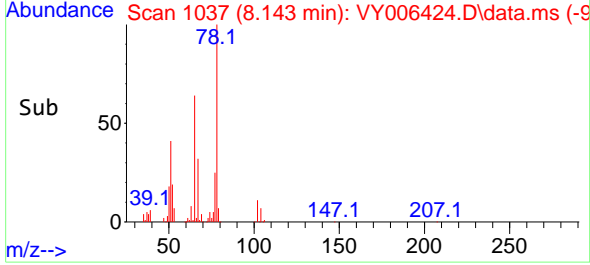
#33  
 1,2-Dichloroethane-d4  
 Concen: 46.407 ug/l  
 RT: 8.143 min Scan# 1037  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

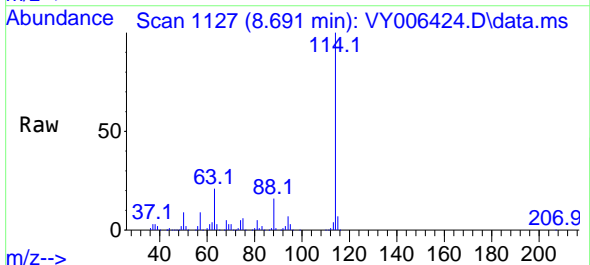


Tgt Ion: 65 Resp: 66535  
 Ion Ratio Lower Upper  
 65 100  
 67 49.3 0.0 99.4

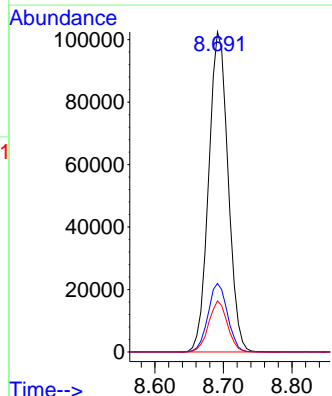
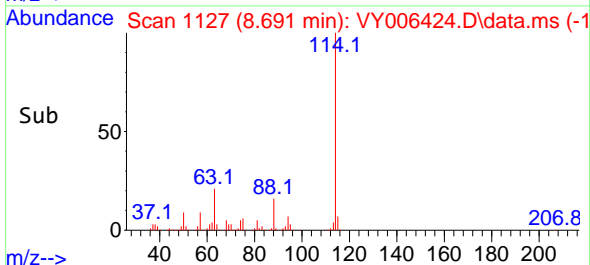
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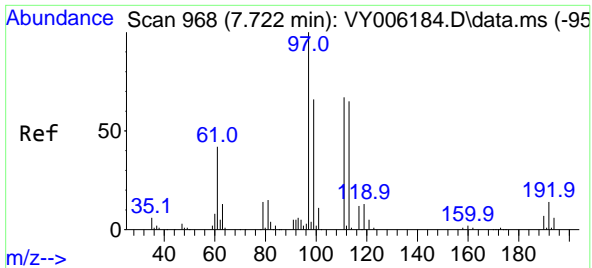


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.691 min Scan# 1127  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



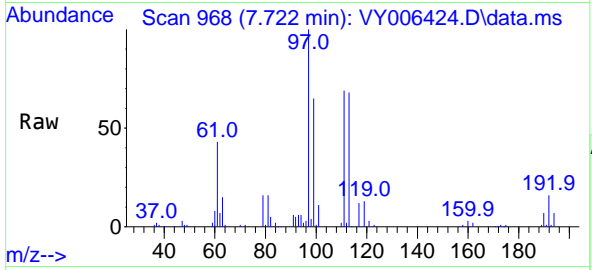
Tgt Ion: 114 Resp: 201669  
 Ion Ratio Lower Upper  
 114 100  
 63 21.4 0.0 43.2  
 88 16.0 0.0 31.8





#35  
 Dibromofluoromethane  
 Concen: 47.200 ug/l  
 RT: 7.722 min Scan# 968  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

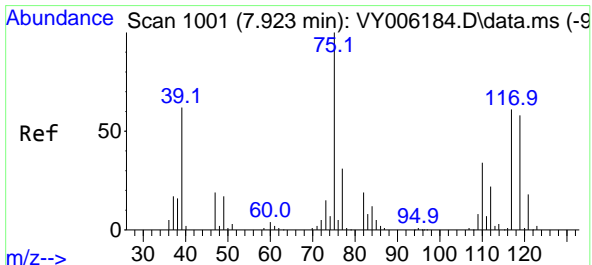
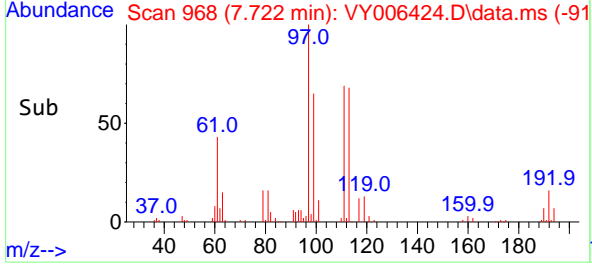
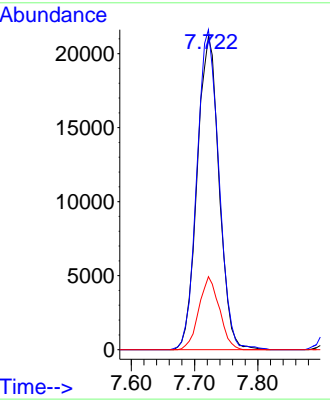
Instrument : MSVOA\_Y  
 ClientSampled : VSTDCCC050



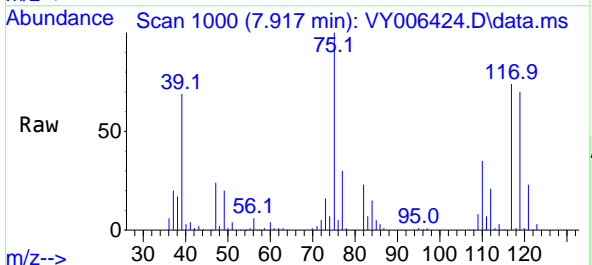
Tgt Ion: 113 Resp: 50855

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100   |       |       |
| 111 | 102.5 | 82.6  | 124.0 |
| 192 | 21.8  | 17.6  | 26.4  |

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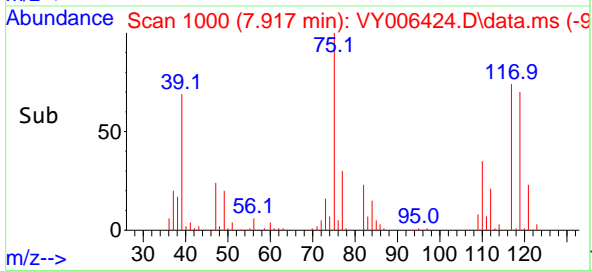
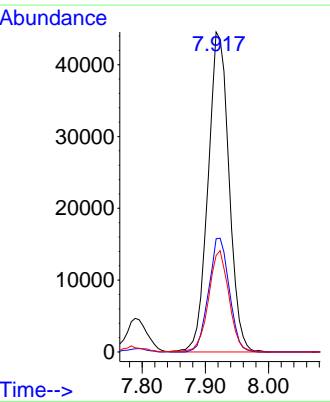


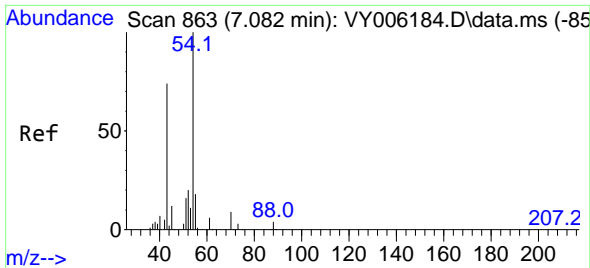
#36  
 1,1-Dichloropropene  
 Concen: 50.992 ug/l  
 RT: 7.917 min Scan# 1000  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 75 Resp: 102314

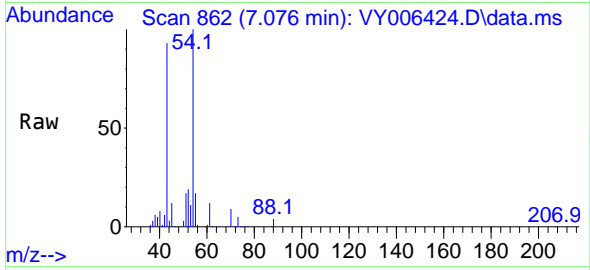
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 110 | 34.9  | 17.1  | 51.2  |
| 77  | 30.8  | 24.4  | 36.6  |





#37  
 Ethyl Acetate  
 Concen: 51.542 ug/l  
 RT: 7.076 min Scan# 862  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

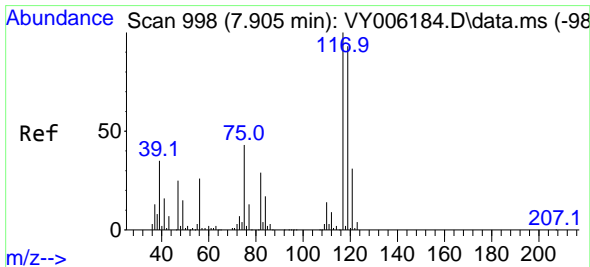
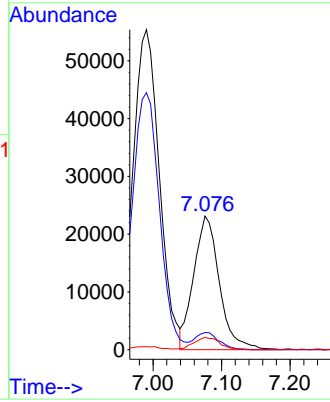
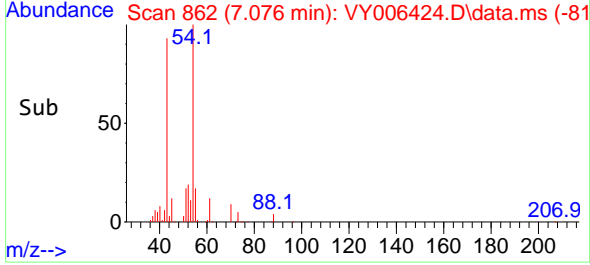
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



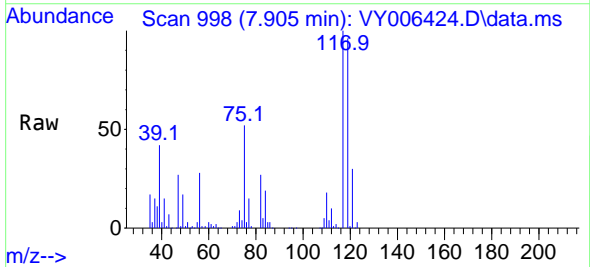
Tgt Ion: 43 Resp: 60247  
 Ion Ratio Lower Upper  
 43 100  
 61 12.0 9.7 14.5  
 70 9.3 7.1 10.7

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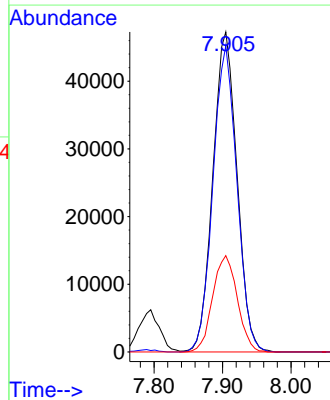
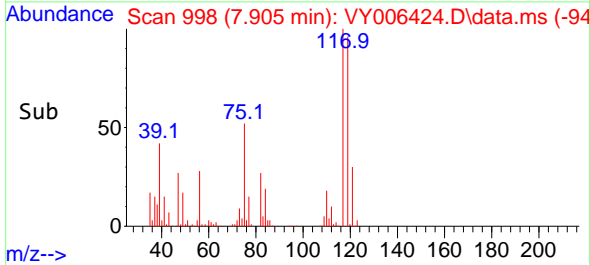
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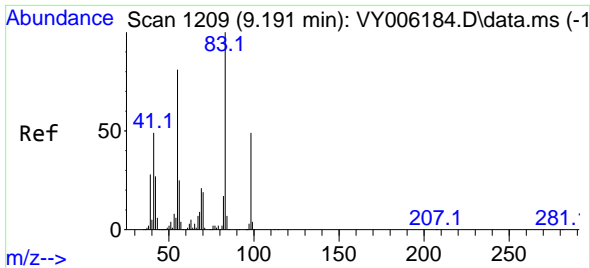


#38  
 Carbon Tetrachloride  
 Concen: 54.440 ug/l  
 RT: 7.905 min Scan# 998  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



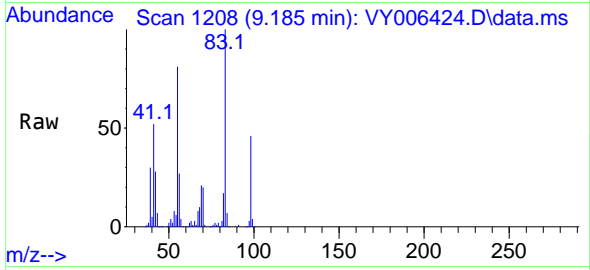
Tgt Ion: 117 Resp: 115345  
 Ion Ratio Lower Upper  
 117 100  
 119 95.8 77.9 116.9  
 121 30.1 24.8 37.2





#39  
 Methylcyclohexane  
 Concen: 49.542 ug/l  
 RT: 9.185 min Scan# 1208  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

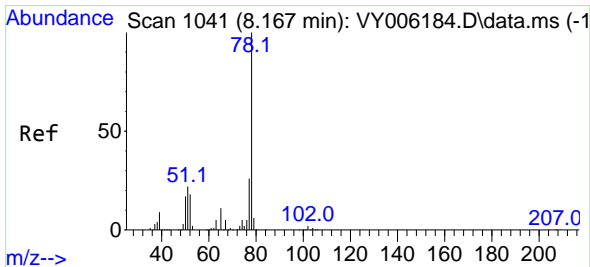
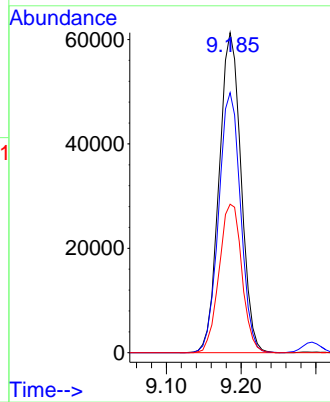
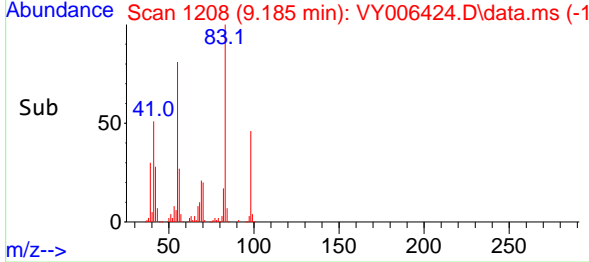
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050



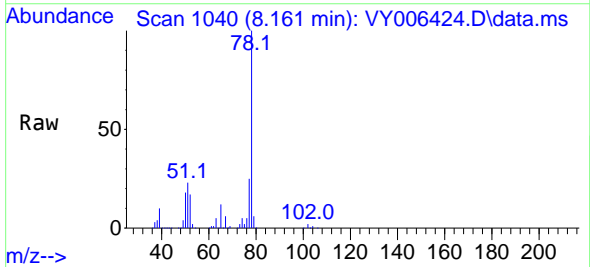
Tgt Ion: 83 Resp: 124863  
 Ion Ratio Lower Upper  
 83 100  
 55 81.2 66.5 99.7  
 98 46.4 37.9 56.9

Manual Integrations  
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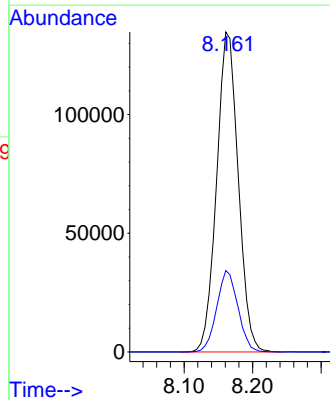
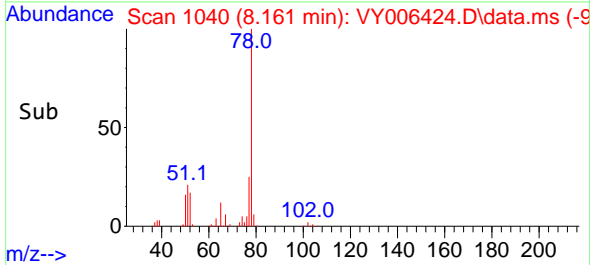
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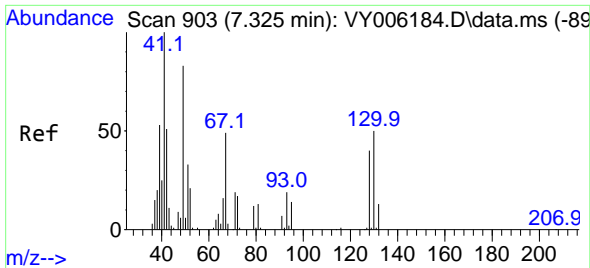
#40  
 Benzene  
 Concen: 51.781 ug/l  
 RT: 8.161 min Scan# 1040  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 78 Resp: 294771  
 Ion Ratio Lower Upper  
 78 100  
 77 25.5 20.4 30.6

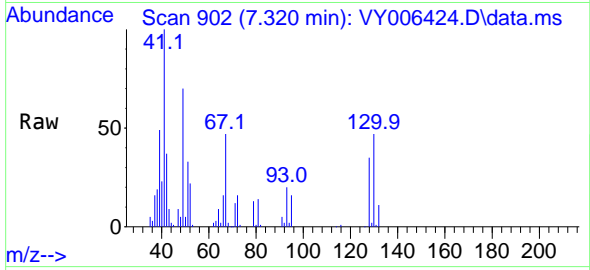






#41  
Methacrylonitrile  
Concen: 47.727 ug/l m  
RT: 7.320 min Scan# 902  
Delta R.T. -0.006 min  
Lab File: VY006424.D  
Acq: 21 Oct 2021 14:08

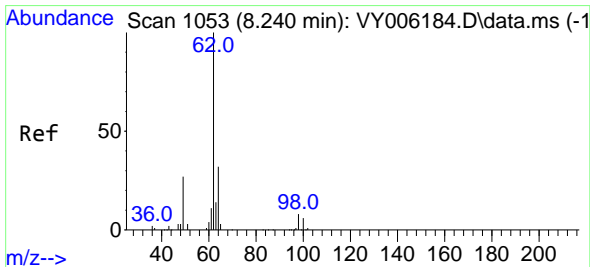
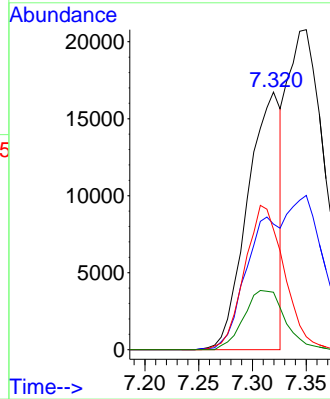
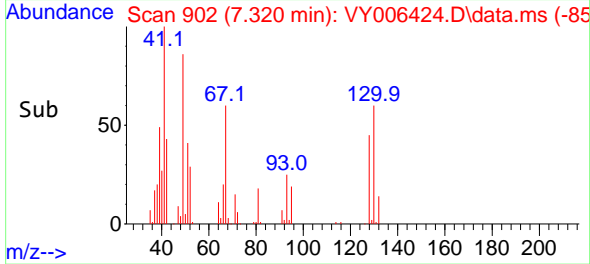
Instrument :  
MSVOA\_Y  
ClientSampled :  
VSTDCCC050



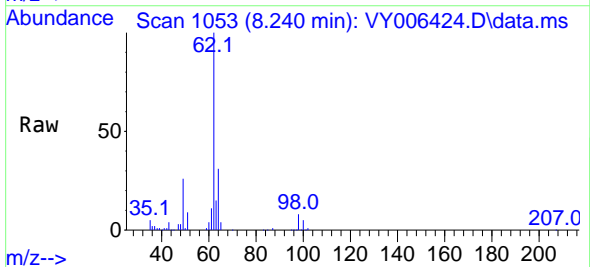
Tgt Ion: 41 Resp: 36188  
Ion Ratio Lower Upper  
41 100  
39 0.0 92.9 139.3#  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

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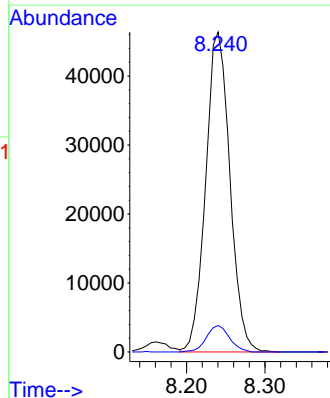
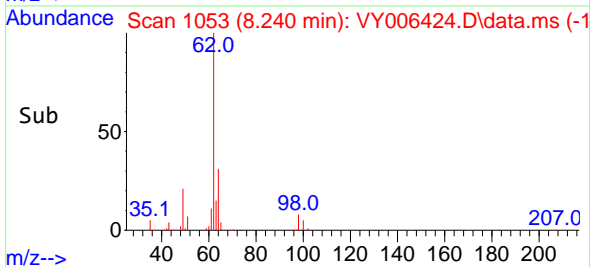
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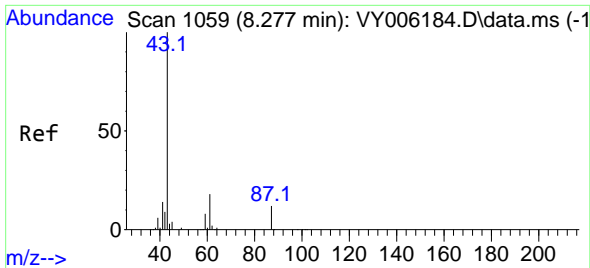


#42  
1,2-Dichloroethane  
Concen: 54.297 ug/l  
RT: 8.240 min Scan# 1053  
Delta R.T. 0.000 min  
Lab File: VY006424.D  
Acq: 21 Oct 2021 14:08



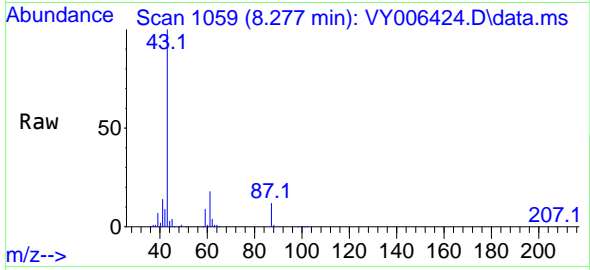
Tgt Ion: 62 Resp: 99590  
Ion Ratio Lower Upper  
62 100  
98 7.9 0.0 14.8





#43  
 Isopropyl Acetate  
 Concen: 52.605 ug/l  
 RT: 8.277 min Scan# 1059  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

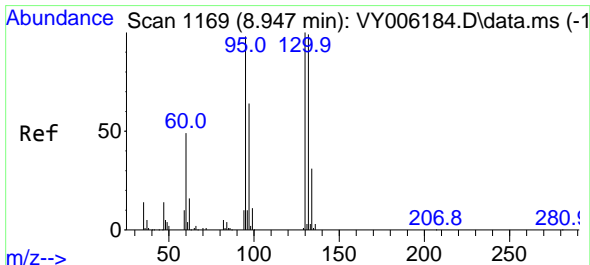
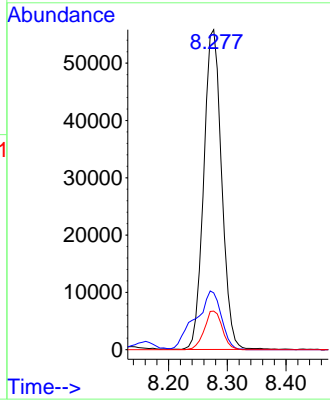
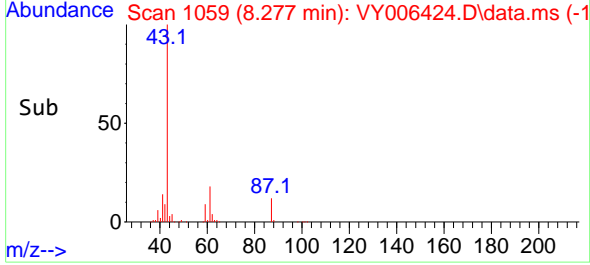
Instrument : MSVOA\_Y  
 ClientSampled : VSTDCCC050



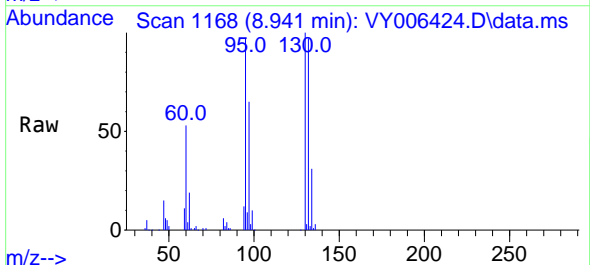
Tgt Ion: 43 Resp: 117936

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 26.6  | 20.2  | 30.2  |
| 87  | 12.1  | 8.9   | 13.3  |

Manual Integrations  
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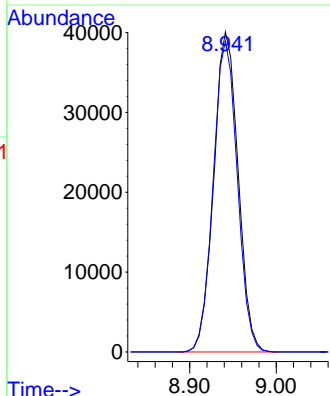
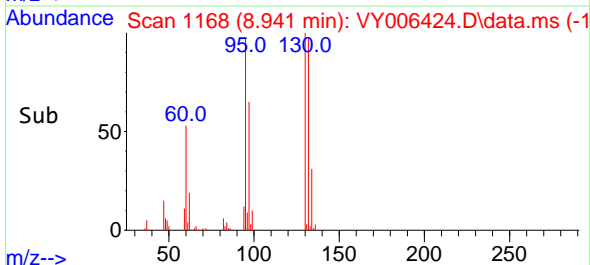


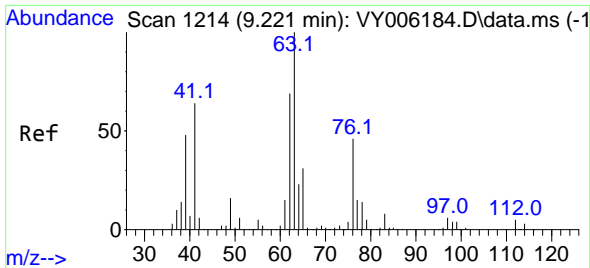
#44  
 Trichloroethene  
 Concen: 53.204 ug/l  
 RT: 8.941 min Scan# 1168  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 130 Resp: 78223

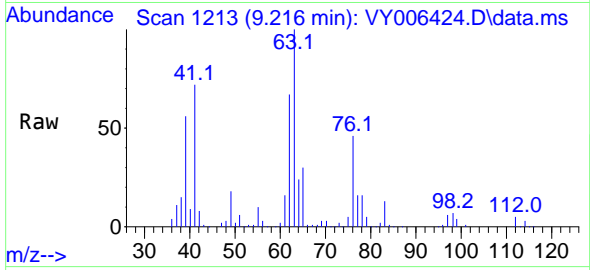
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 130 | 100   |       |       |
| 95  | 97.2  | 0.0   | 188.2 |





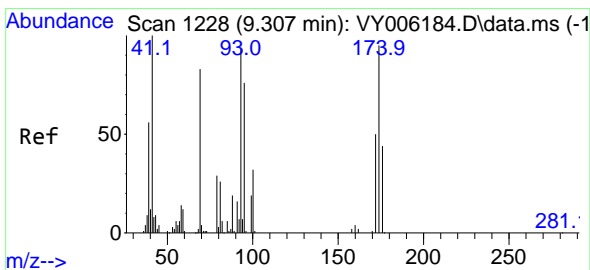
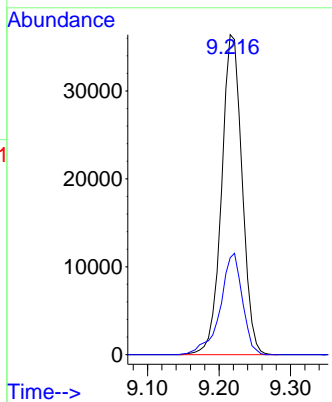
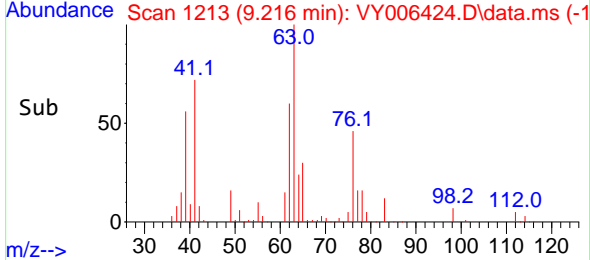
#45  
 1,2-Dichloropropane  
 Concen: 51.731 ug/l  
 RT: 9.216 min Scan# 1213  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument : MSVOA\_Y  
 ClientSampled : VSTDCCC050

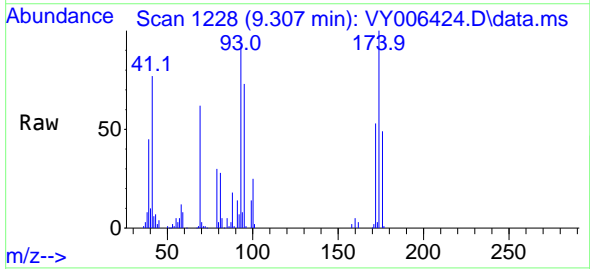


Tgt Ion: 63 Resp: 72498  
 Ion Ratio Lower Upper  
 63 100  
 65 30.3 23.0 34.6

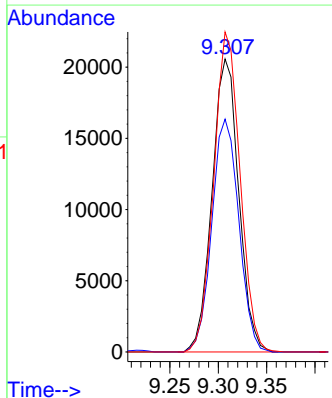
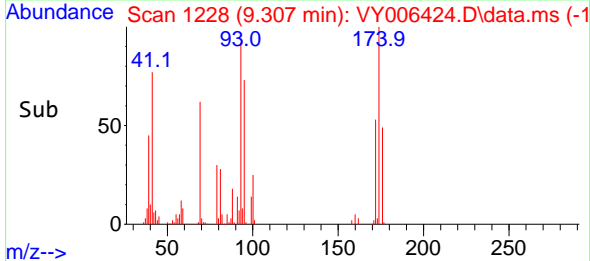
Manual Integrations  
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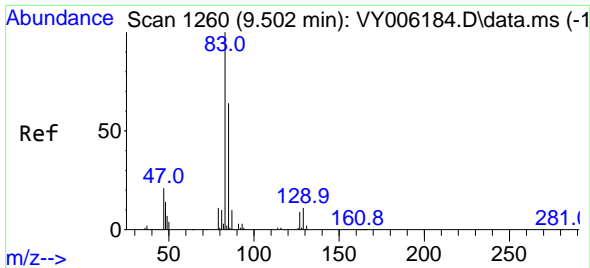


#46  
 Dibromomethane  
 Concen: 52.776 ug/l  
 RT: 9.307 min Scan# 1228  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



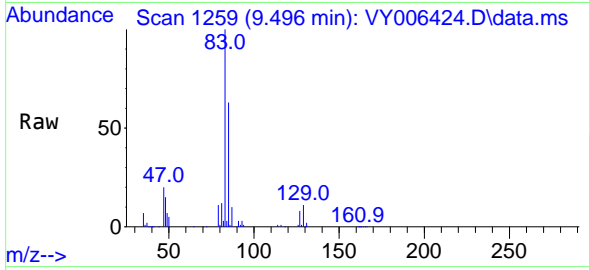
Tgt Ion: 93 Resp: 39383  
 Ion Ratio Lower Upper  
 93 100  
 95 80.5 64.3 96.5  
 174 108.1 83.4 125.0





#47  
 Bromodichloromethane  
 Concen: 53.926 ug/l  
 RT: 9.496 min Scan# 1259  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

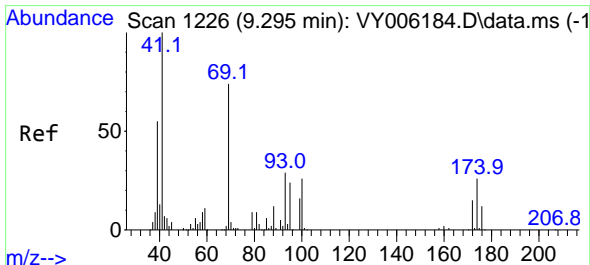
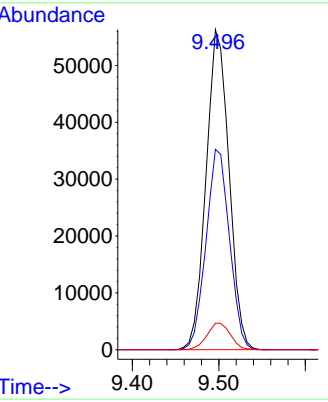
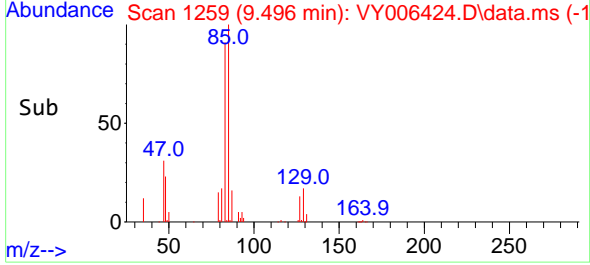
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



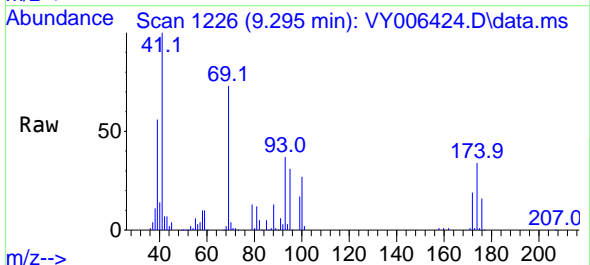
Tgt Ion: 83 Resp: 103614

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 62.6  | 51.9  | 77.9  |
| 127 | 8.3   | 6.6   | 10.0  |

Manual Integrations  
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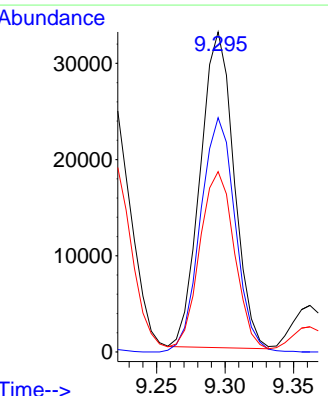
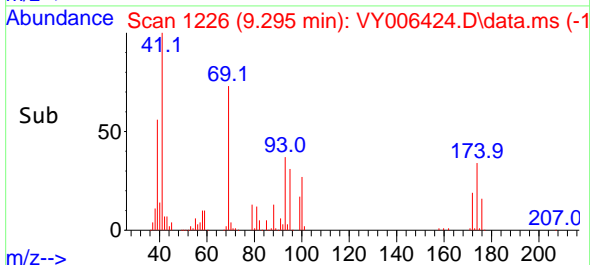


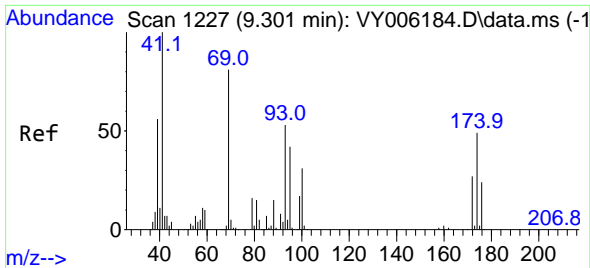
#48  
 Methyl methacrylate  
 Concen: 52.317 ug/l  
 RT: 9.295 min Scan# 1226  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 41 Resp: 56269

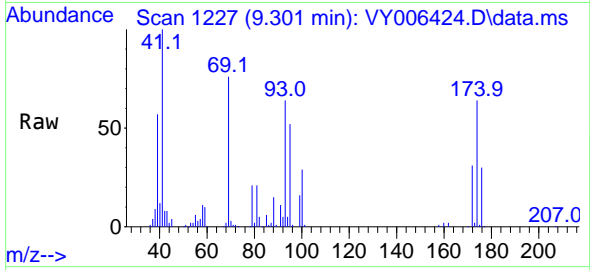
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 69  | 76.5  | 58.2  | 87.2  |
| 39  | 59.9  | 47.4  | 71.0  |





#49  
 1,4-Dioxane  
 Concen: 1050.120 ug/l  
 RT: 9.301 min Scan# 1227  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

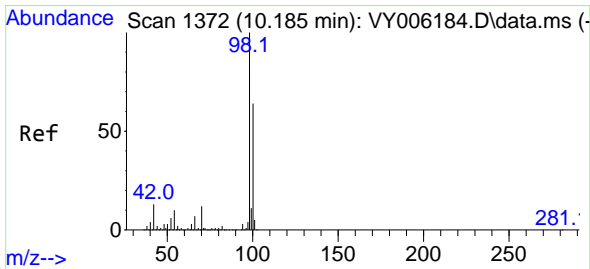
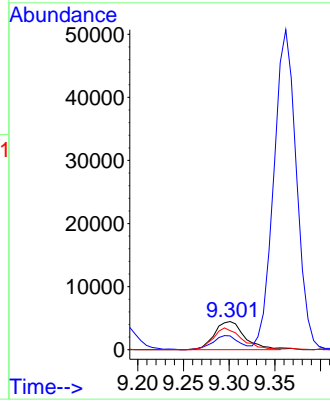
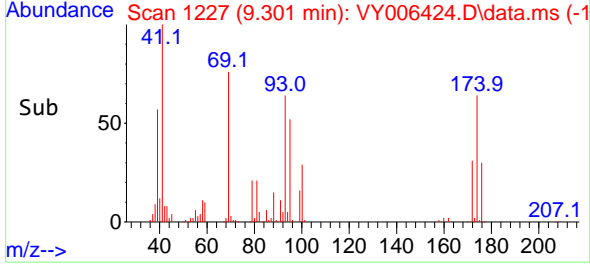
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



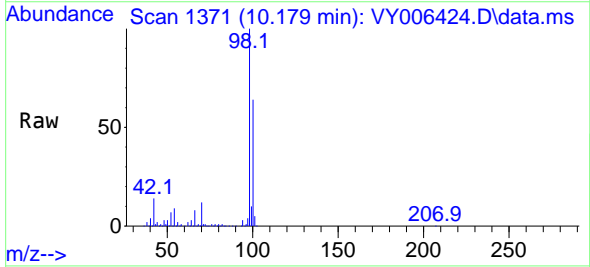
Tgt Ion: 88 Resp: 10224  
 Ion Ratio Lower Upper  
 88 100  
 43 42.7 32.8 49.2  
 58 72.7 59.8 89.6

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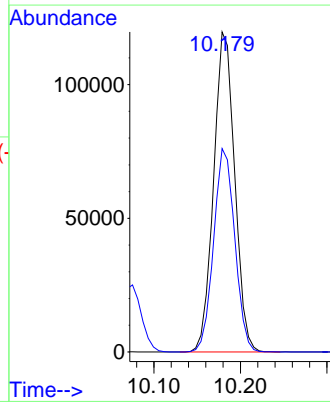
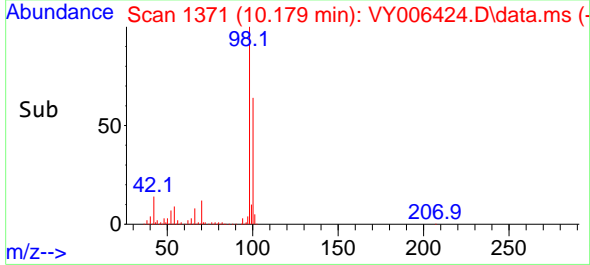
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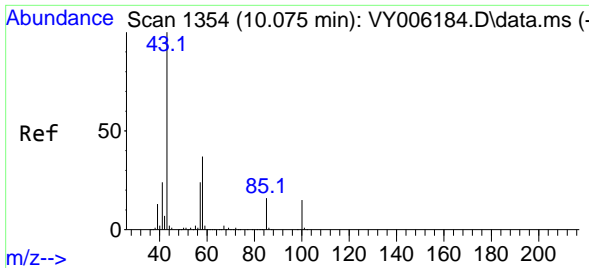


#50  
 Toluene-d8  
 Concen: 44.807 ug/l  
 RT: 10.179 min Scan# 1371  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



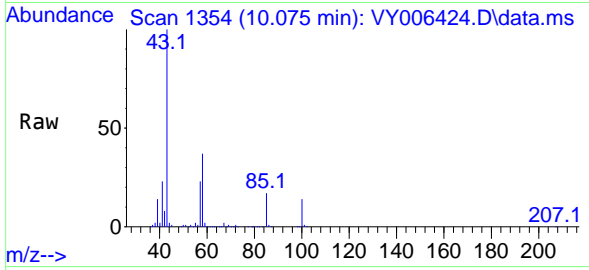
Tgt Ion: 98 Resp: 202048  
 Ion Ratio Lower Upper  
 98 100  
 100 63.9 50.2 75.2





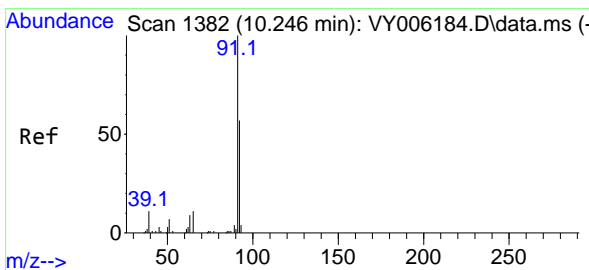
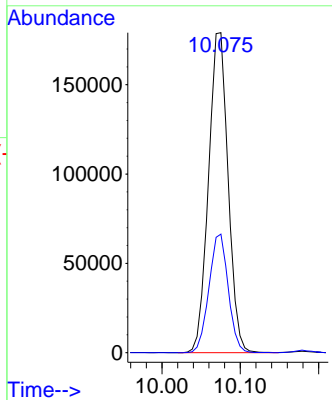
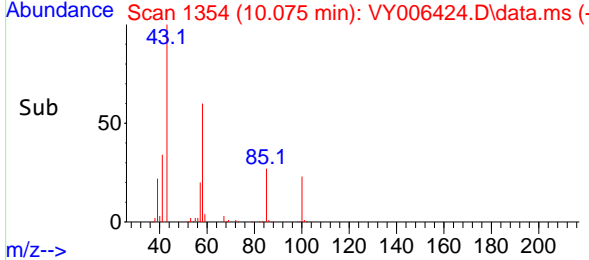
#51  
 4-Methyl-2-Pentanone  
 Concen: 267.231 ug/l  
 RT: 10.075 min Scan# 1354  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

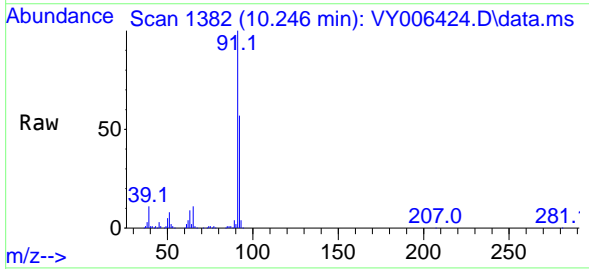


Tgt Ion: 43 Resp: 311078  
 Ion Ratio Lower Upper  
 43 100  
 58 36.4 28.1 42.1

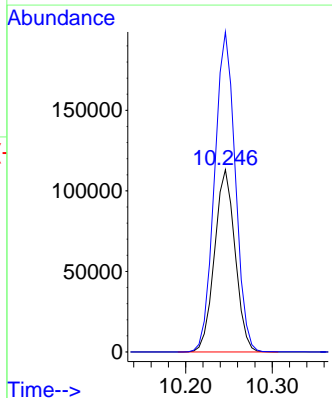
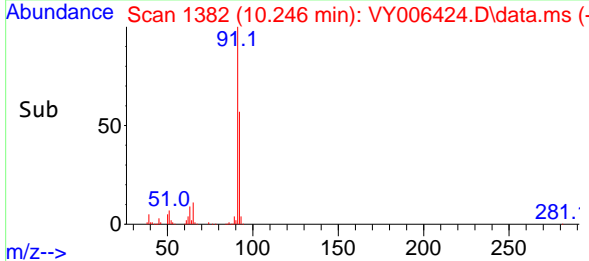
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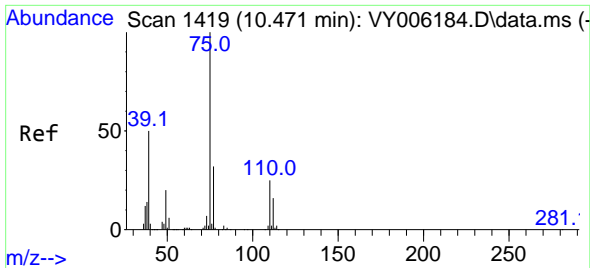


#52  
 Toluene  
 Concen: 52.797 ug/l  
 RT: 10.246 min Scan# 1382  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



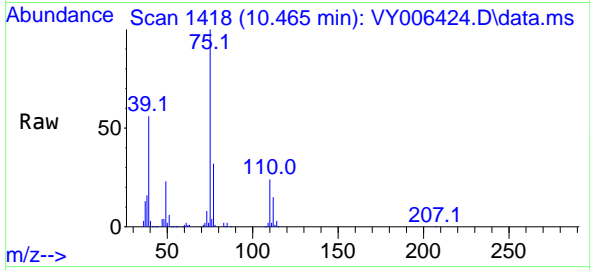
Tgt Ion: 92 Resp: 186422  
 Ion Ratio Lower Upper  
 92 100  
 91 177.3 142.6 213.8





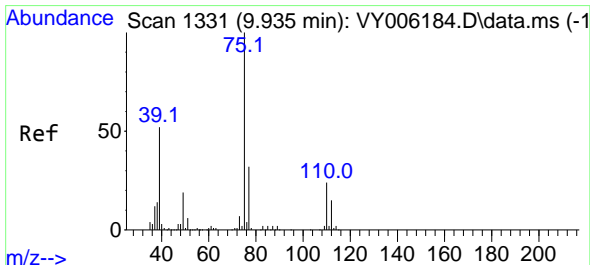
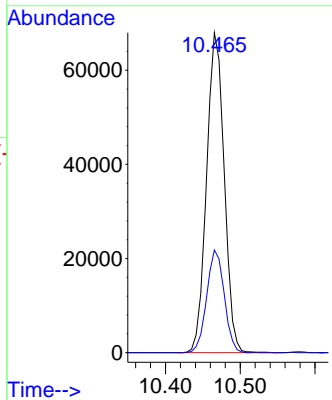
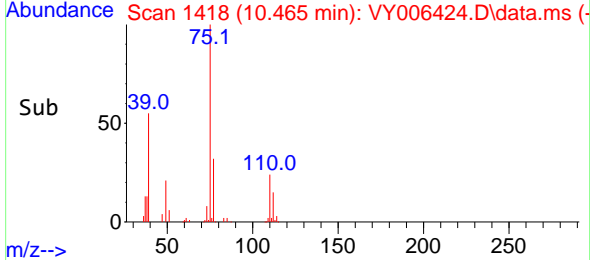
#53  
 t-1,3-Dichloropropene  
 Concen: 53.179 ug/l  
 RT: 10.465 min Scan# 1418  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

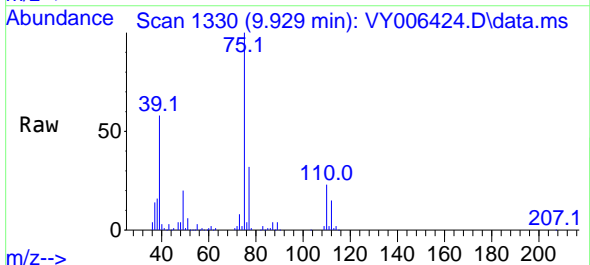


Tgt Ion: 75 Resp: 111407  
 Ion Ratio Lower Upper  
 75 100  
 77 32.1 25.4 38.2

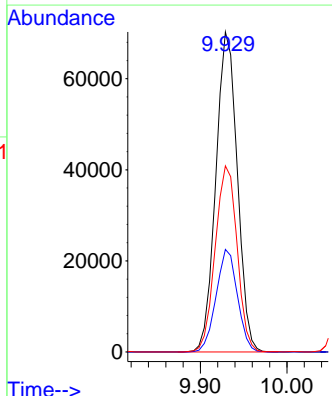
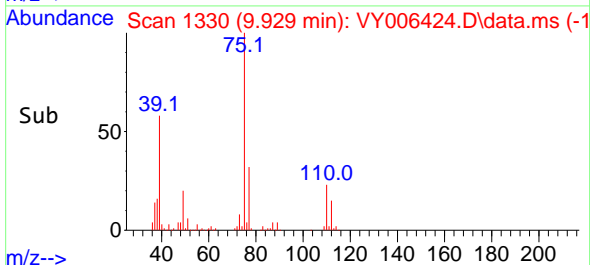
**Manual Integrations**  
**APPROVED**  
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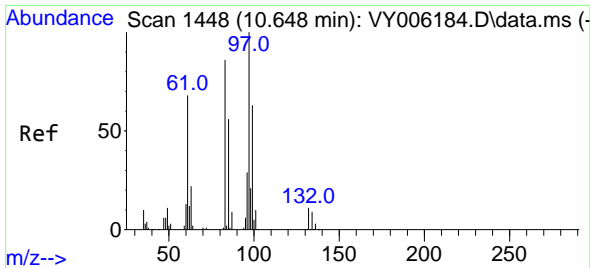


#54  
 cis-1,3-Dichloropropene  
 Concen: 52.546 ug/l  
 RT: 9.929 min Scan# 1330  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



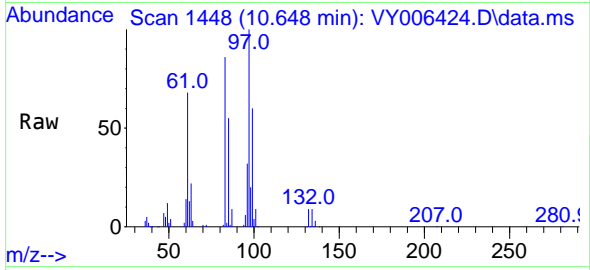
Tgt Ion: 75 Resp: 121017  
 Ion Ratio Lower Upper  
 75 100  
 77 32.0 25.6 38.4  
 39 58.2 47.6 71.4





#55  
 1,1,2-Trichloroethane  
 Concen: 52.512 ug/l  
 RT: 10.648 min Scan# 1448  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

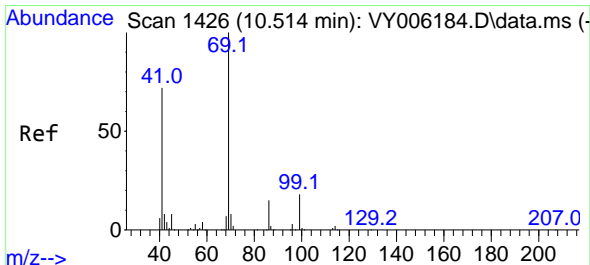
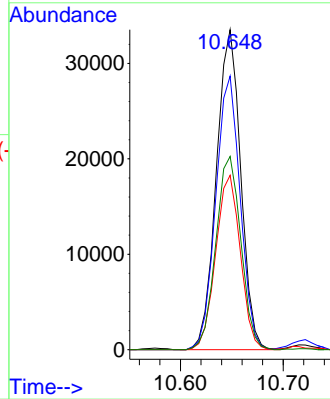
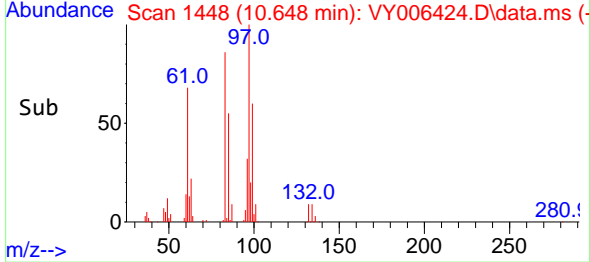


Tgt Ion: 97 Resp: 55138

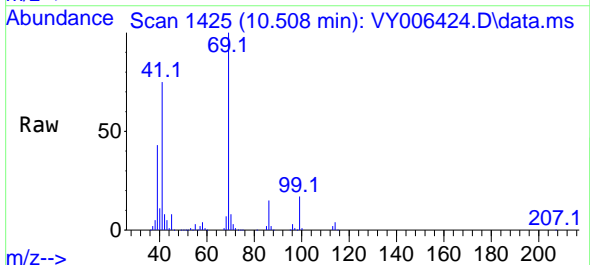
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 85.5  | 69.8  | 104.8 |
| 85  | 54.5  | 44.3  | 66.5  |
| 99  | 60.4  | 49.8  | 74.6  |

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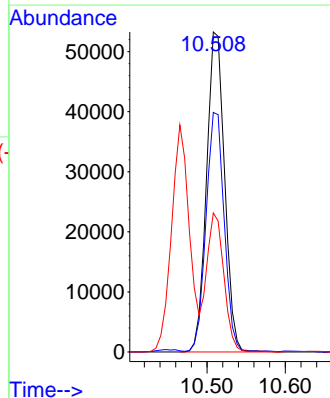
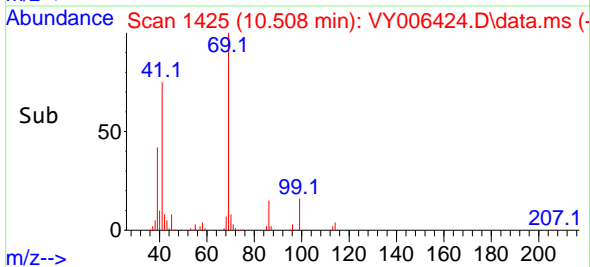


#56  
 Ethyl methacrylate  
 Concen: 53.390 ug/l  
 RT: 10.508 min Scan# 1425  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

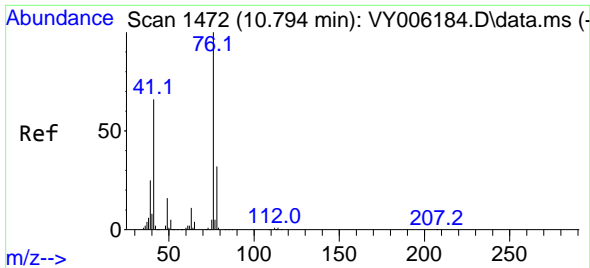


Tgt Ion: 69 Resp: 85209

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 75.1  | 63.4  | 95.0  |
| 39  | 41.2  | 35.8  | 53.8  |

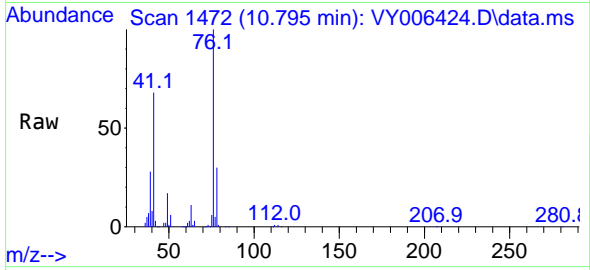






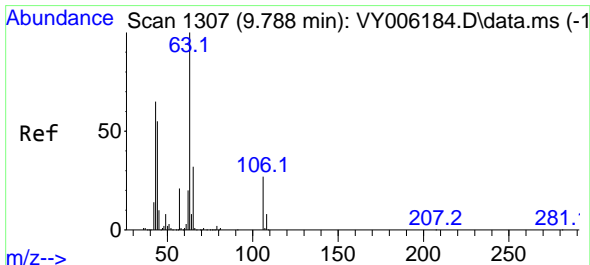
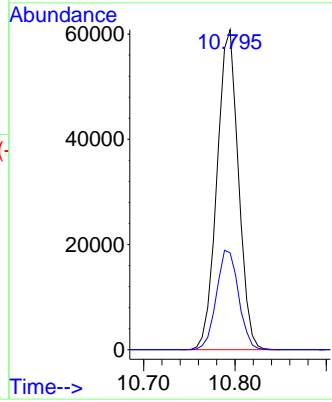
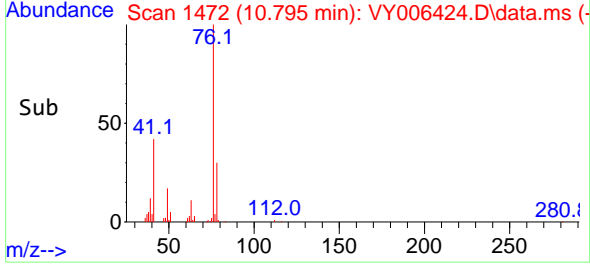
#57  
 1,3-Dichloropropane  
 Concen: 52.105 ug/l  
 RT: 10.795 min Scan# 1472  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

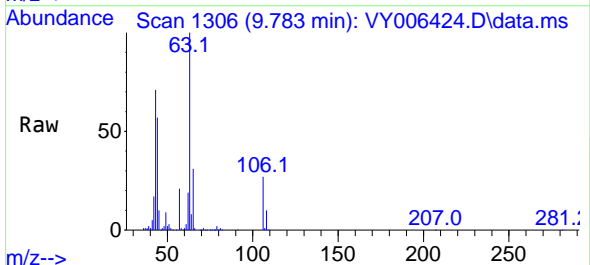


Tgt Ion: 76 Resp: 99000  
 Ion Ratio Lower Upper  
 76 100  
 78 32.1 25.0 37.6

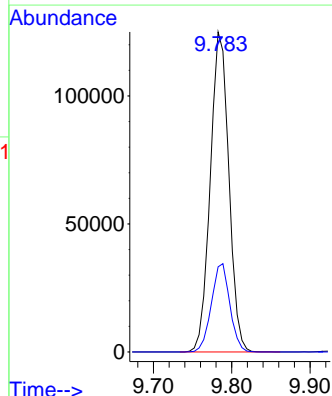
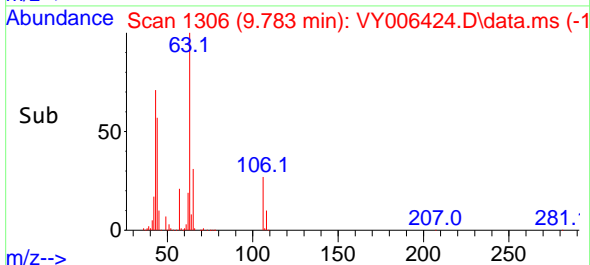
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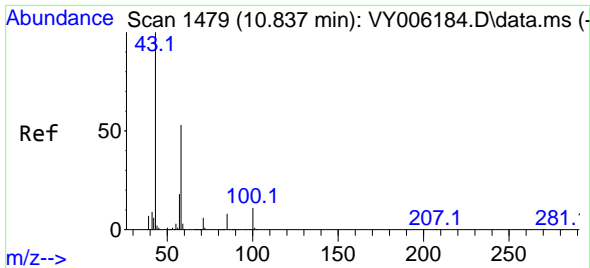


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 262.661 ug/l  
 RT: 9.783 min Scan# 1306  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



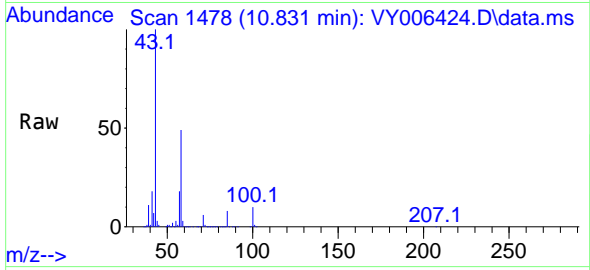
Tgt Ion: 63 Resp: 205398  
 Ion Ratio Lower Upper  
 63 100  
 106 27.5 21.5 32.3





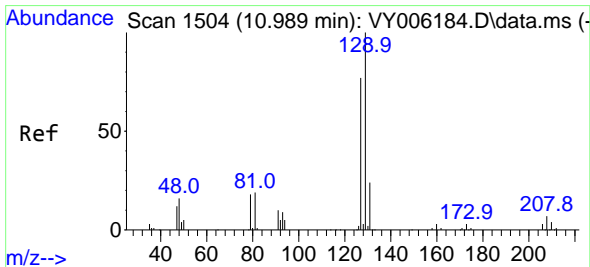
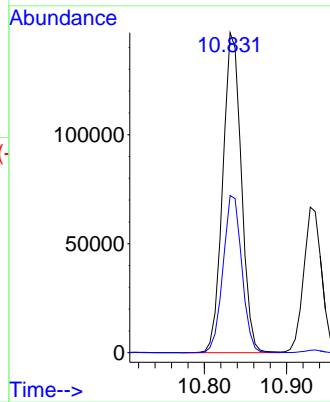
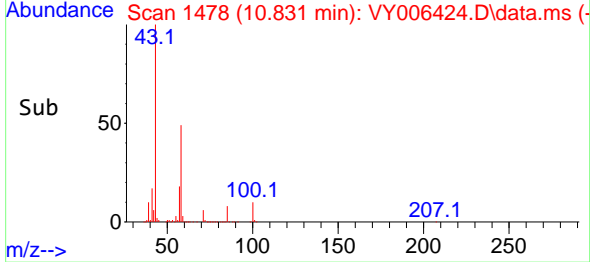
#59  
 2-Hexanone  
 Concen: 278.110 ug/l  
 RT: 10.831 min Scan# 1478  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

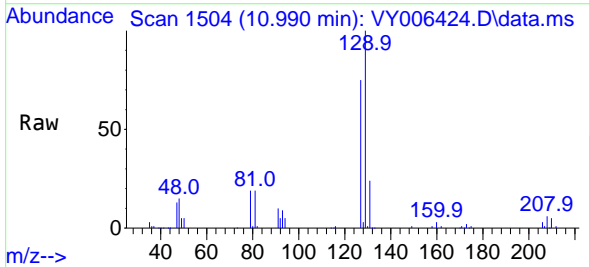


Tgt Ion: 43 Resp: 230578  
 Ion Ratio Lower Upper  
 43 100  
 58 49.7 24.4 73.4

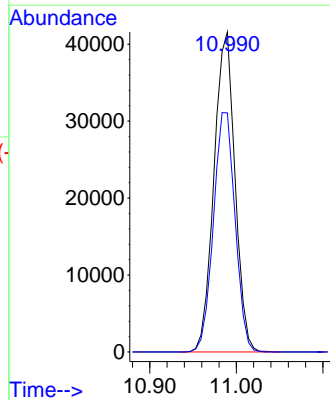
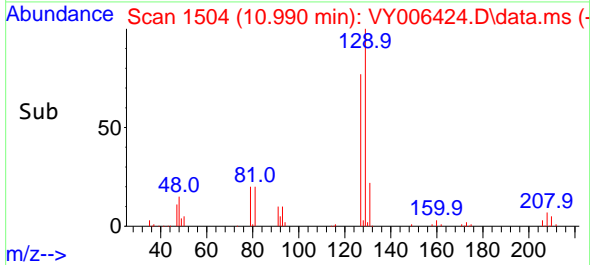
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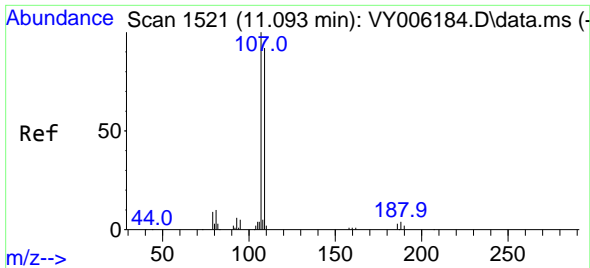


#60  
 Dibromochloromethane  
 Concen: 54.898 ug/l  
 RT: 10.990 min Scan# 1504  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



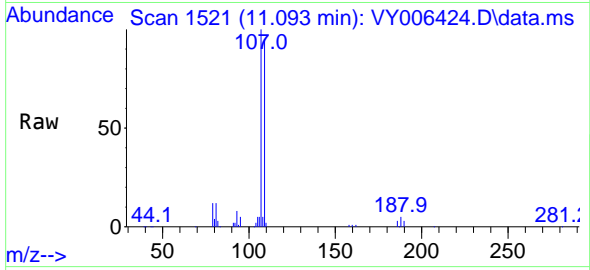
Tgt Ion:129 Resp: 70034  
 Ion Ratio Lower Upper  
 129 100  
 127 77.1 38.7 116.1





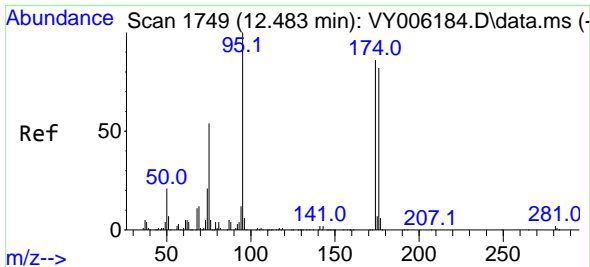
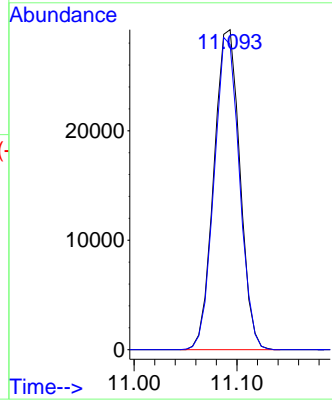
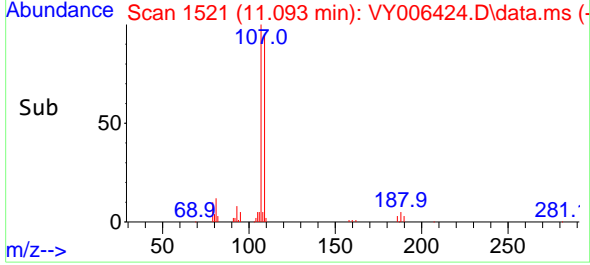
#61  
 1,2-Dibromoethane  
 Concen: 51.502 ug/l  
 RT: 11.093 min Scan# 1521  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

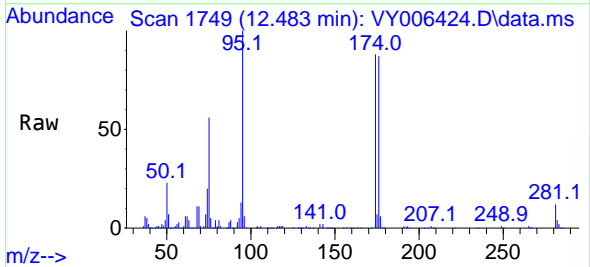


Tgt Ion:107 Resp: 51203  
 Ion Ratio Lower Upper  
 107 100  
 109 95.3 75.4 113.2

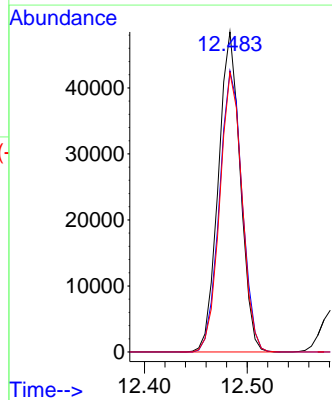
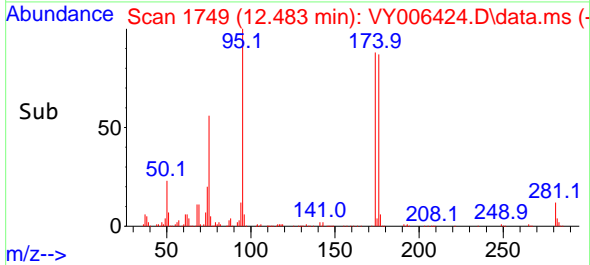
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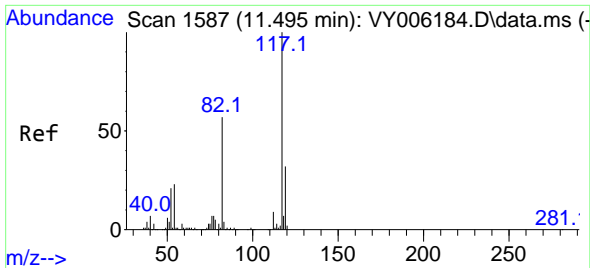


#62  
 4-Bromofluorobenzene  
 Concen: 46.833 ug/l  
 RT: 12.483 min Scan# 1749  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



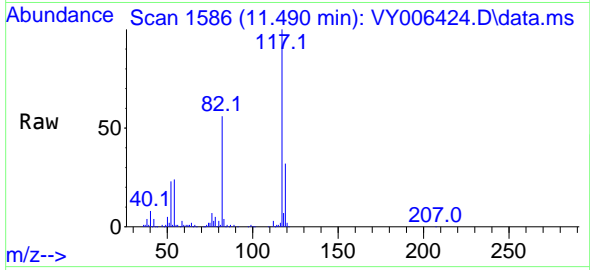
Tgt Ion: 95 Resp: 71742  
 Ion Ratio Lower Upper  
 95 100  
 174 91.1 0.0 177.0  
 176 88.4 0.0 175.8





#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.490 min Scan# 1586  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

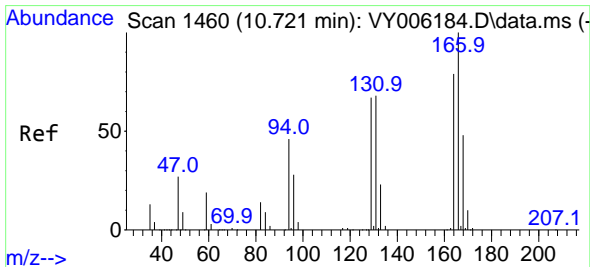
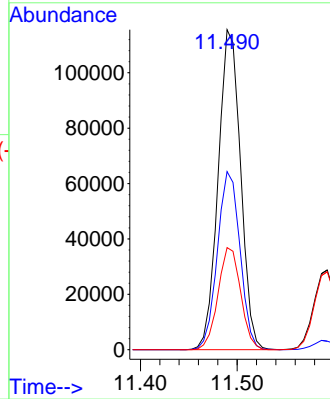
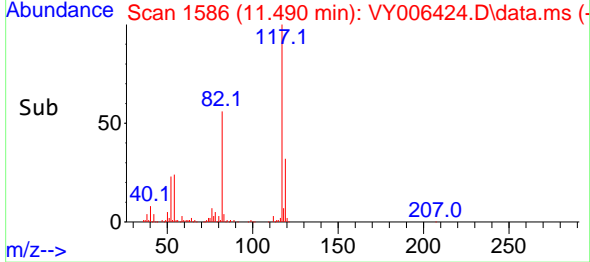
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



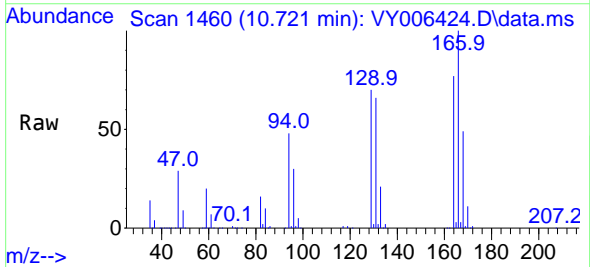
Tgt Ion:117 Resp: 185862  
 Ion Ratio Lower Upper  
 117 100  
 82 55.7 43.0 64.4  
 119 31.9 25.4 38.0

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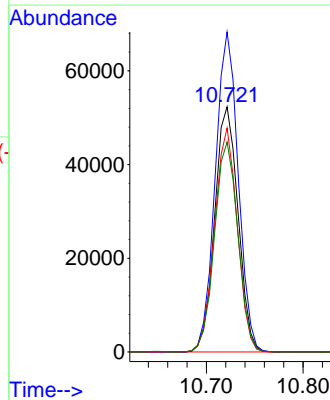
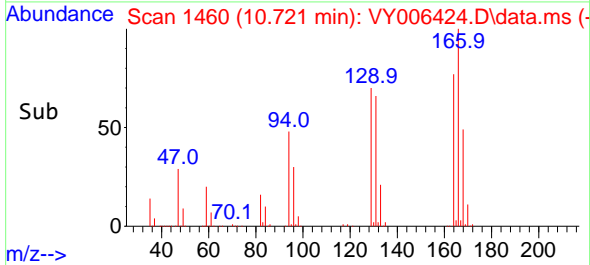
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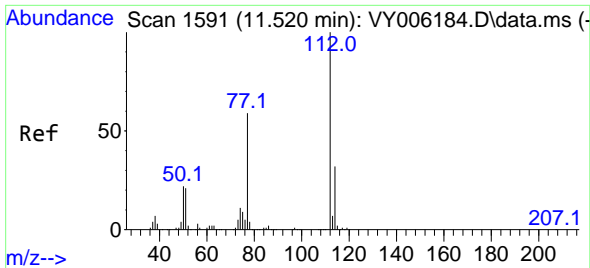


#64  
 Tetrachloroethene  
 Concen: 58.667 ug/l  
 RT: 10.721 min Scan# 1460  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



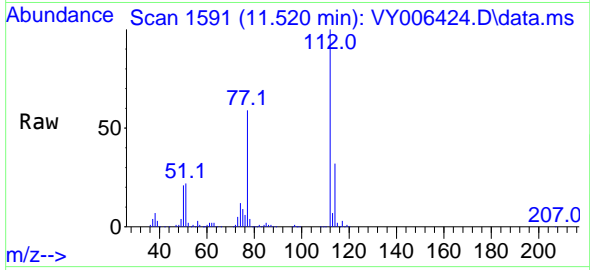
Tgt Ion:164 Resp: 87816  
 Ion Ratio Lower Upper  
 164 100  
 166 130.5 100.4 150.6  
 129 91.4 71.4 107.0  
 131 85.6 70.8 106.2





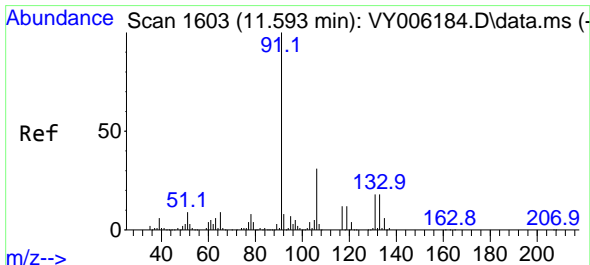
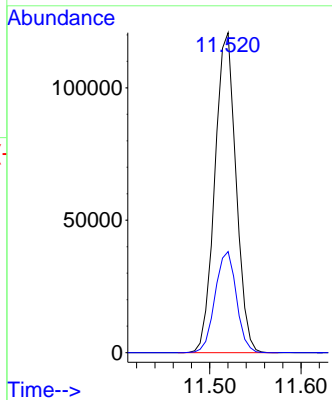
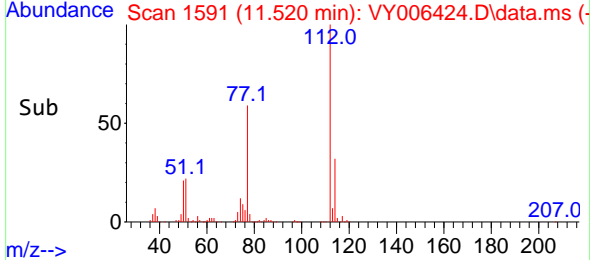
#65  
 Chlorobenzene  
 Concen: 52.813 ug/l  
 RT: 11.520 min Scan# 1591  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

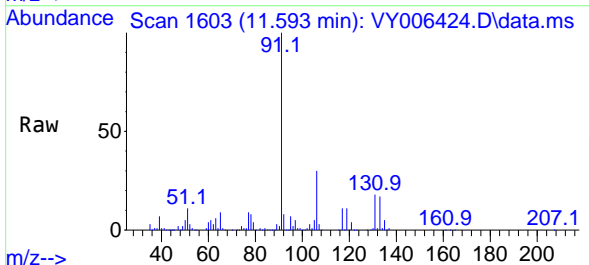


Tgt Ion:112 Resp: 194488  
 Ion Ratio Lower Upper  
 112 100  
 114 31.6 25.8 38.6

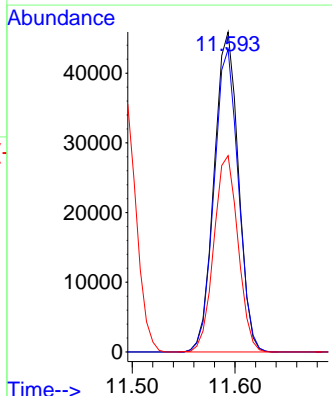
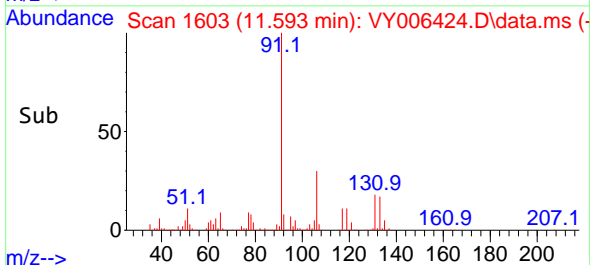
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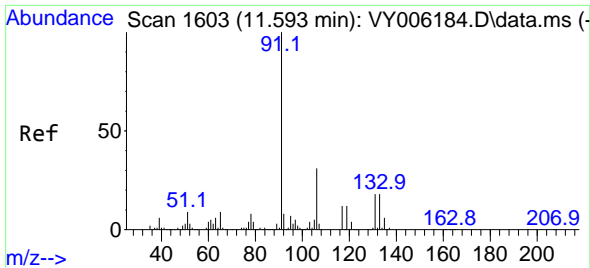


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 55.351 ug/l  
 RT: 11.593 min Scan# 1603  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



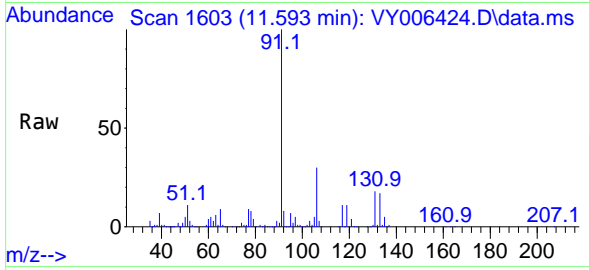
Tgt Ion:131 Resp: 75118  
 Ion Ratio Lower Upper  
 131 100  
 133 94.5 47.9 143.6  
 119 61.3 30.8 92.3





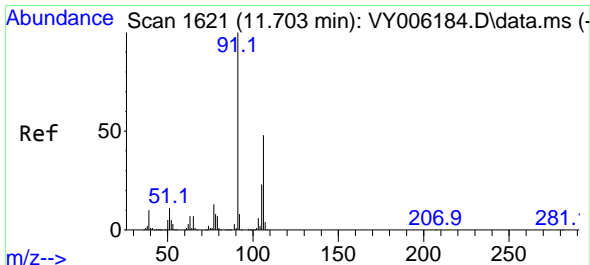
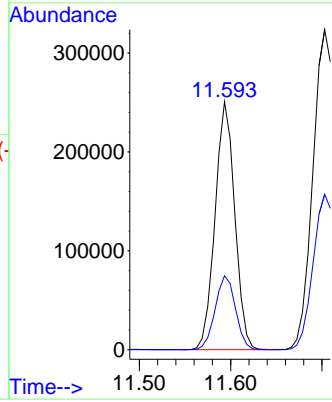
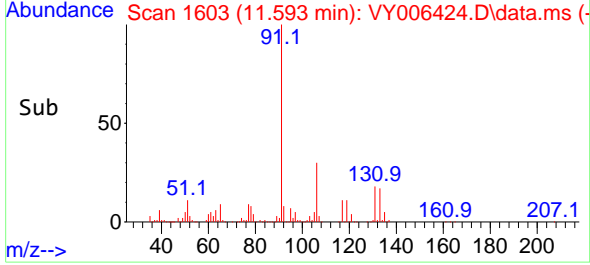
#67  
 Ethyl Benzene  
 Concen: 54.035 ug/l  
 RT: 11.593 min Scan# 1603  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

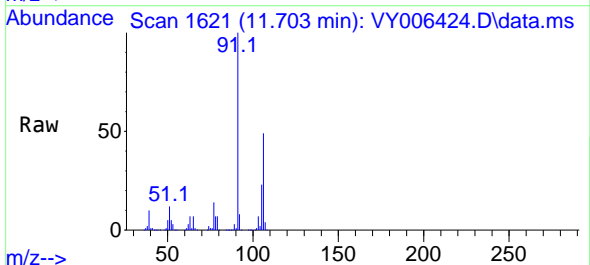


Tgt Ion: 91 Resp: 375088  
 Ion Ratio Lower Upper  
 91 100  
 106 29.8 24.5 36.7

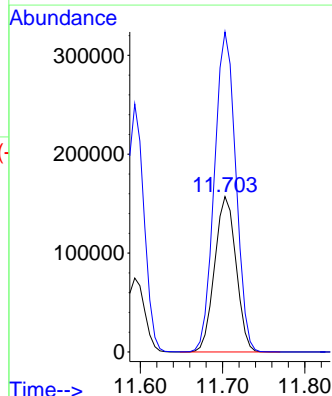
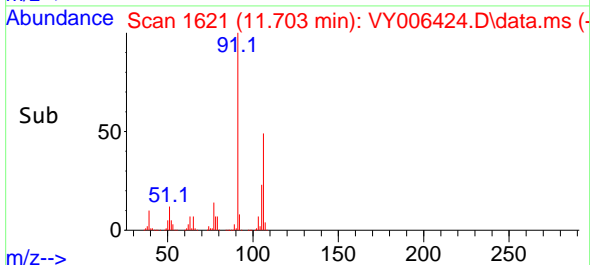
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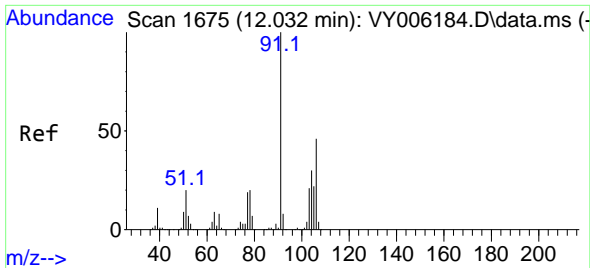


#68  
 m/p-Xylenes  
 Concen: 107.951 ug/l  
 RT: 11.703 min Scan# 1621  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



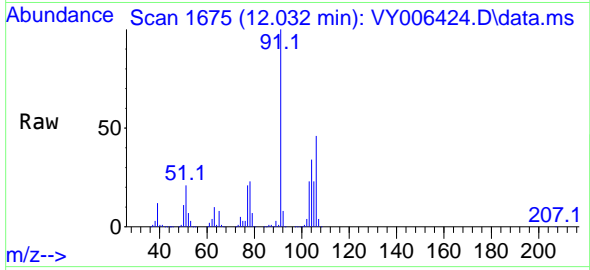
Tgt Ion: 106 Resp: 284360  
 Ion Ratio Lower Upper  
 106 100  
 91 205.7 166.6 249.8





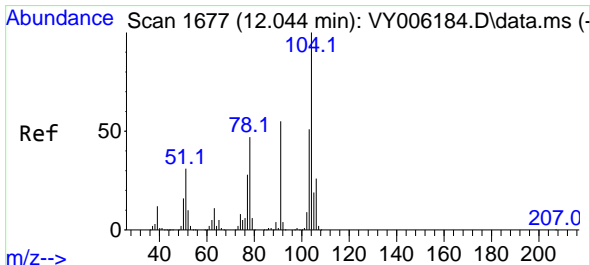
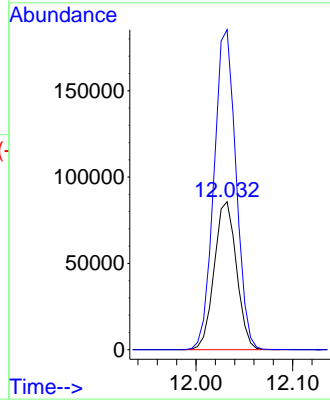
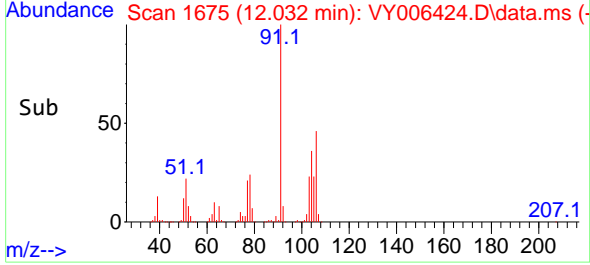
#69  
 o-Xylene  
 Concen: 55.069 ug/l  
 RT: 12.032 min Scan# 1675  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

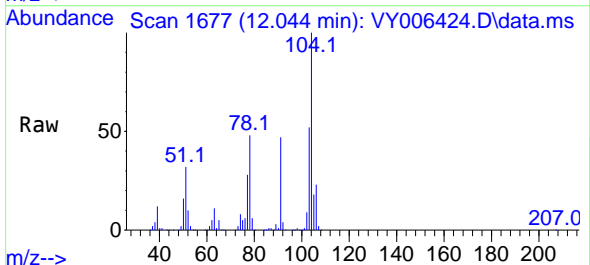


Tgt Ion:106 Resp: 137002  
 Ion Ratio Lower Upper  
 106 100  
 91 214.0 110.3 331.0

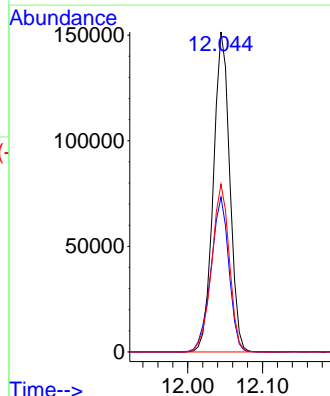
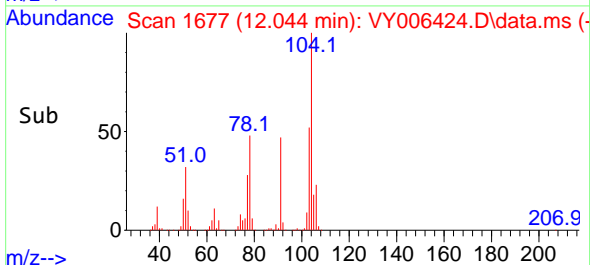
**Manual Integrations**  
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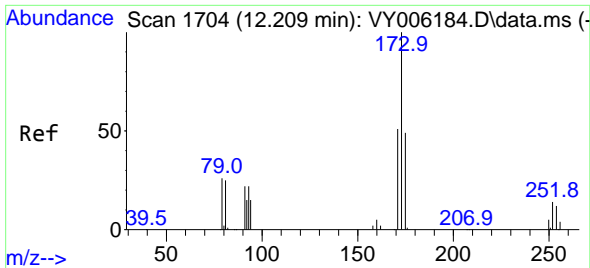


#70  
 Styrene  
 Concen: 54.682 ug/l  
 RT: 12.044 min Scan# 1677  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



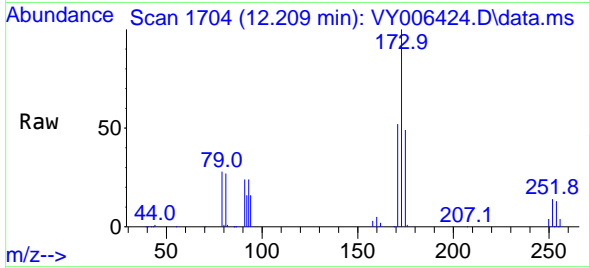
Tgt Ion:104 Resp: 231026  
 Ion Ratio Lower Upper  
 104 100  
 78 53.0 42.4 63.6  
 103 56.4 44.4 66.6





#71  
 Bromoform  
 Concen: 54.680 ug/l  
 RT: 12.209 min Scan# 1704  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

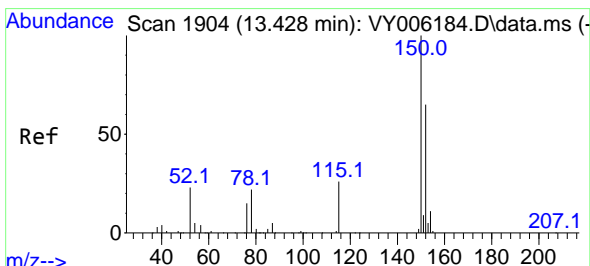
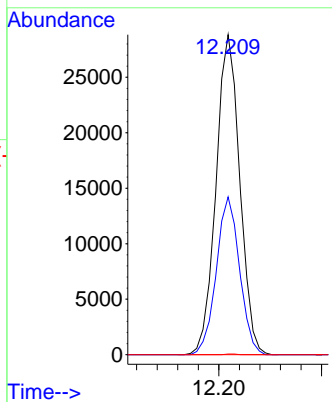
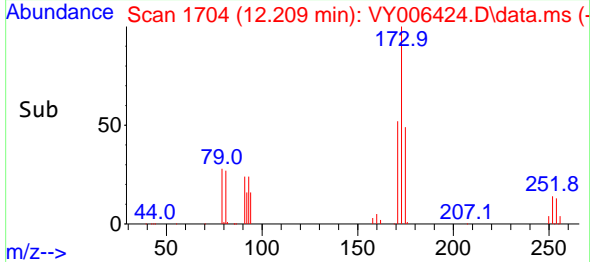
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



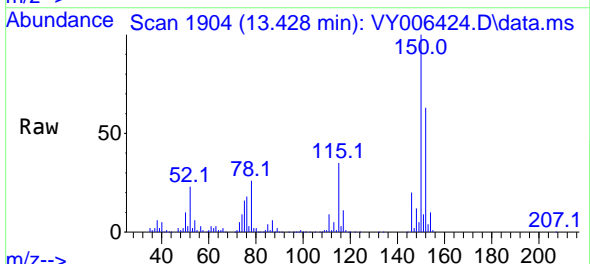
Tgt Ion:173 Resp: 46149  
 Ion Ratio Lower Upper  
 173 100  
 175 48.3 24.6 74.0  
 254 0.1 0.0 0.0#

Manual Integrations  
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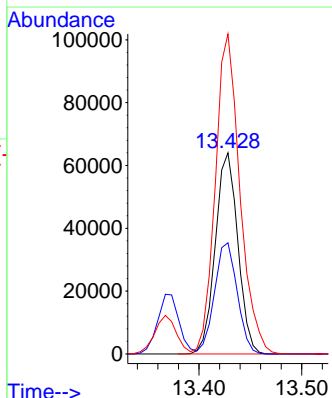
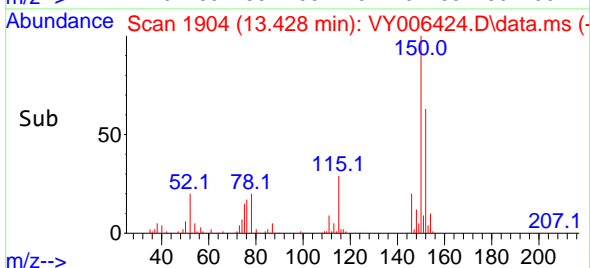
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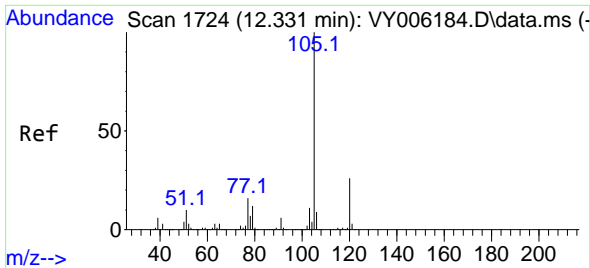
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.428 min Scan# 1904  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion:152 Resp: 97400  
 Ion Ratio Lower Upper  
 152 100  
 115 55.8 28.2 84.7  
 150 173.5 0.0 347.6

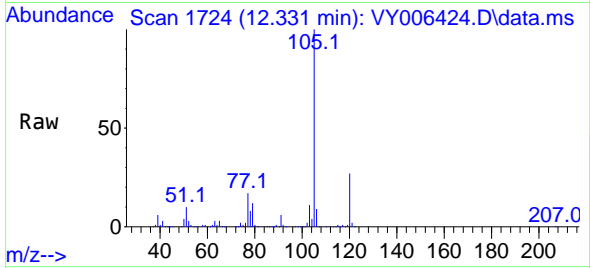






#73  
 Isopropylbenzene  
 Concen: 52.347 ug/l  
 RT: 12.331 min Scan# 1724  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

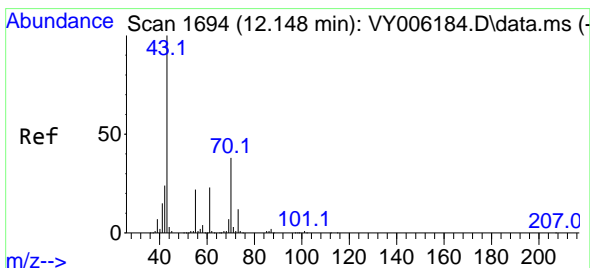
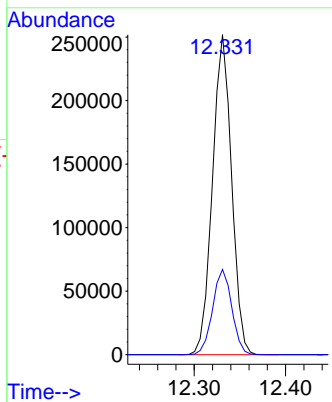
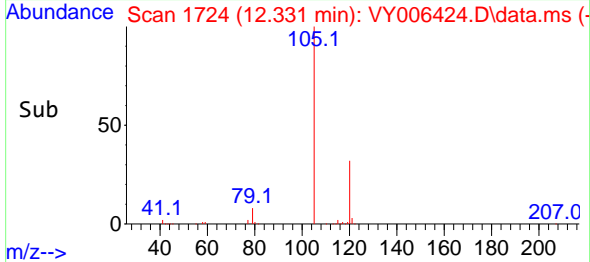
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



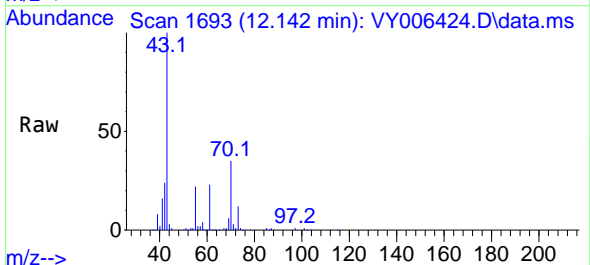
Tgt Ion: 105 Resp: 365220  
 Ion Ratio Lower Upper  
 105 100  
 120 26.7 13.4 40.2

Manual Integrations  
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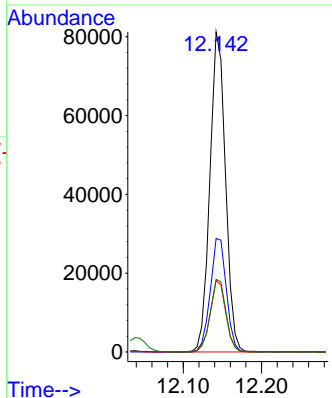
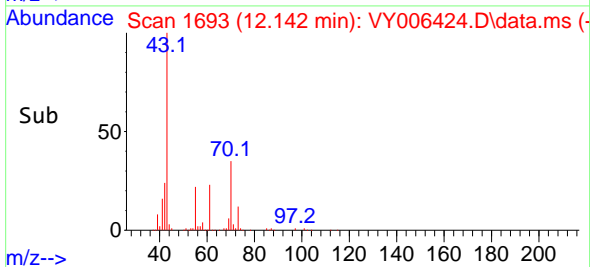
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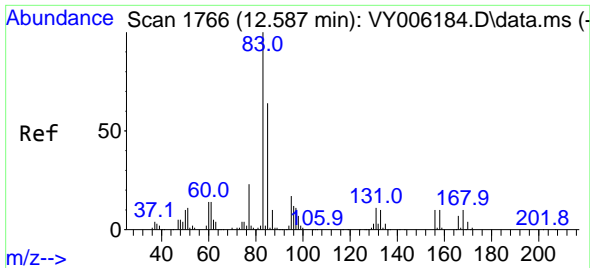


#74  
 N-ethyl acetate  
 Concen: 51.804 ug/l  
 RT: 12.142 min Scan# 1693  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



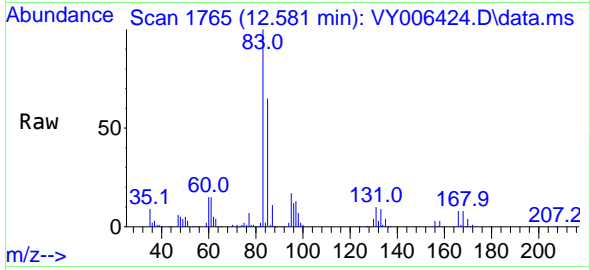
Tgt Ion: 43 Resp: 112181  
 Ion Ratio Lower Upper  
 43 100  
 70 36.7 28.7 43.1  
 55 22.4 17.3 25.9  
 61 22.9 17.0 25.6





#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 47.252 ug/l  
 RT: 12.581 min Scan# 1765  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

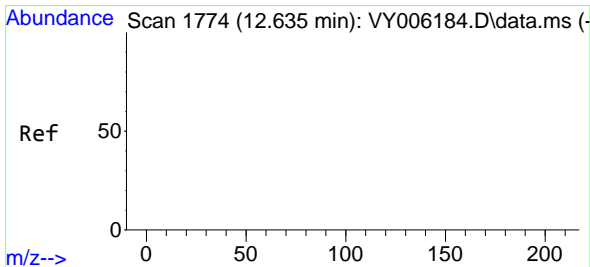
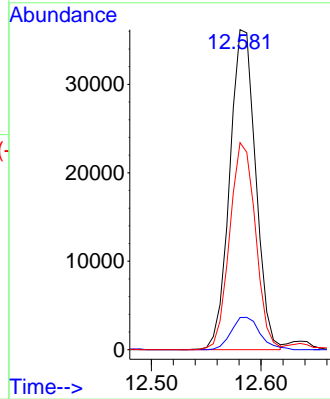
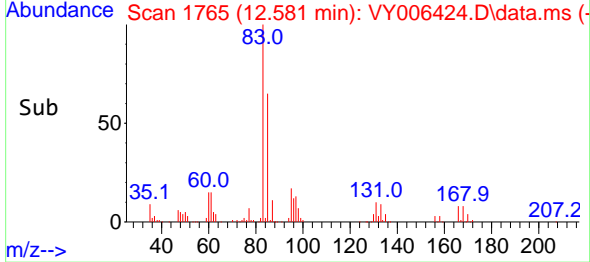
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



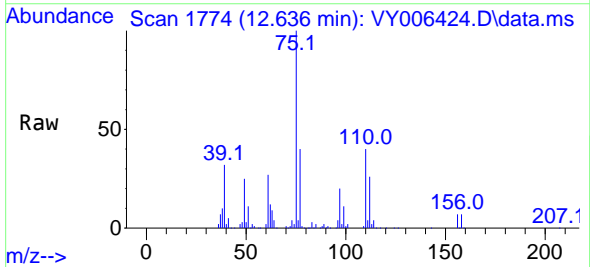
Tgt Ion: 83 Resp: 59539  
 Ion Ratio Lower Upper  
 83 100  
 131 11.2 5.6 16.8  
 85 64.5 32.3 96.8

Manual Integrations  
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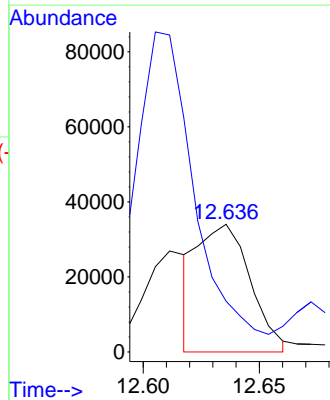
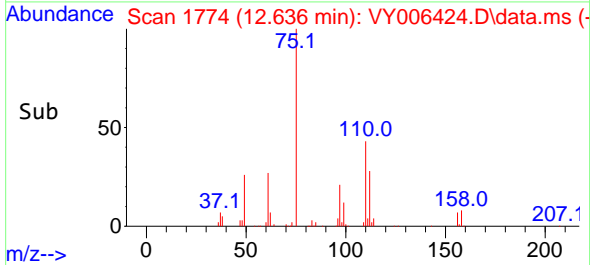
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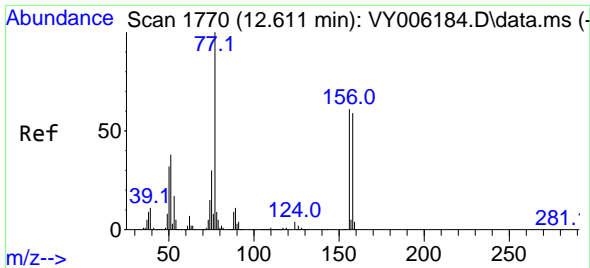


#76  
 1,2,3-Trichloropropane  
 Concen: 56.881 ug/l m  
 RT: 12.636 min Scan# 1774  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



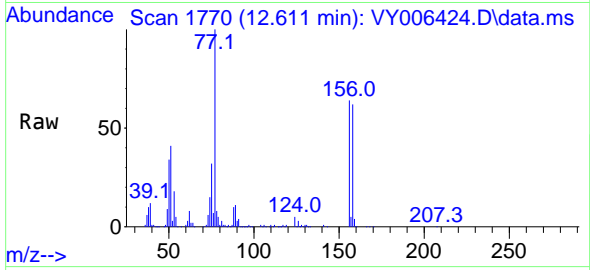
Tgt Ion: 75 Resp: 53848  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 0.0 0.0





#77  
 Bromobenzene  
 Concen: 51.844 ug/l  
 RT: 12.611 min Scan# 1770  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

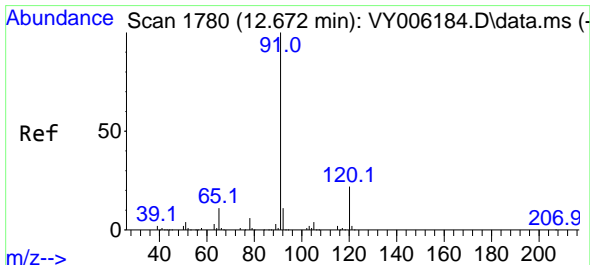
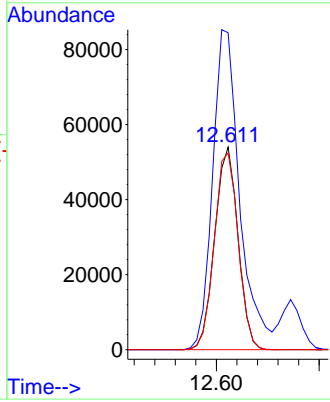
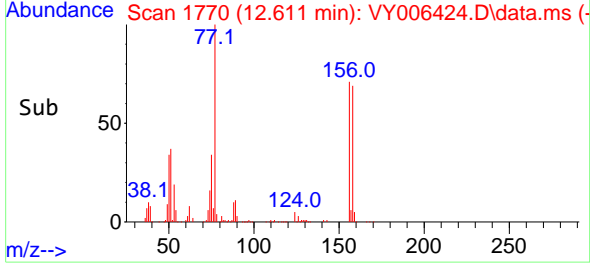
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



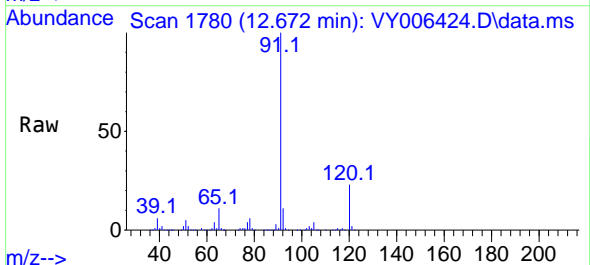
Tgt Ion: 156 Resp: 84806

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 156 | 100   |       |       |
| 77  | 183.6 | 95.5  | 286.4 |
| 158 | 99.4  | 48.0  | 144.0 |

Manual Integrations  
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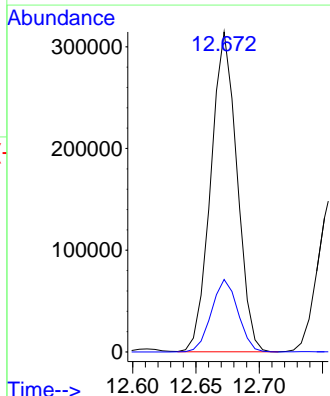
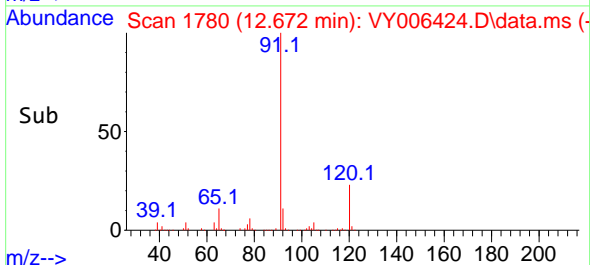


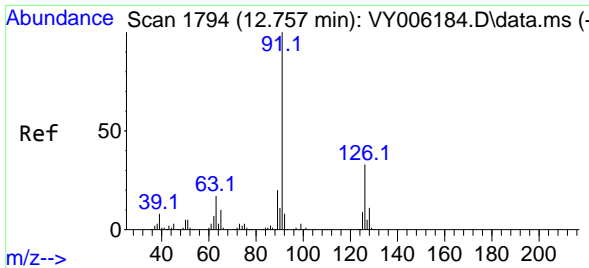
#78  
 n-propylbenzene  
 Concen: 52.688 ug/l  
 RT: 12.672 min Scan# 1780  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 91 Resp: 452489

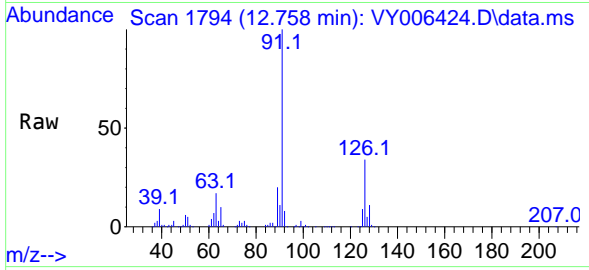
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91  | 100   |       |       |
| 120 | 22.9  | 11.3  | 33.9  |





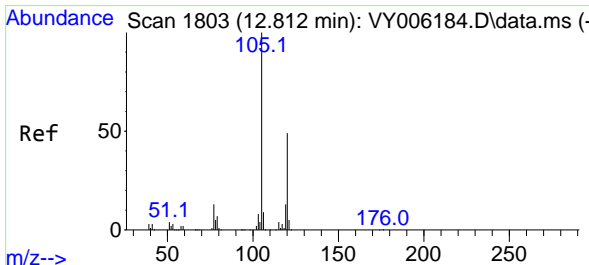
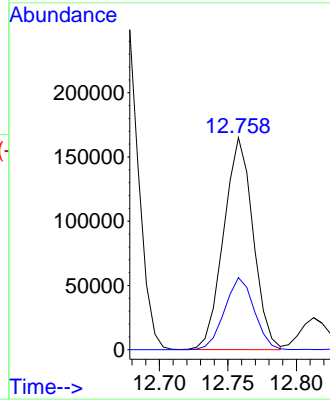
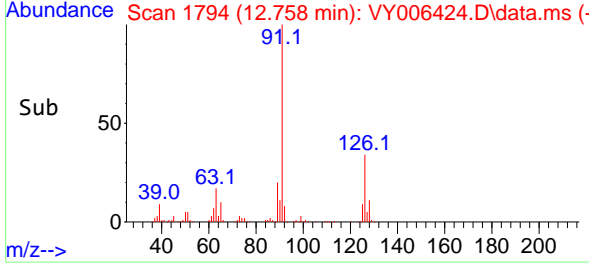
#79  
 2-Chlorotoluene  
 Concen: 51.947 ug/l  
 RT: 12.758 min Scan# 1794  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050

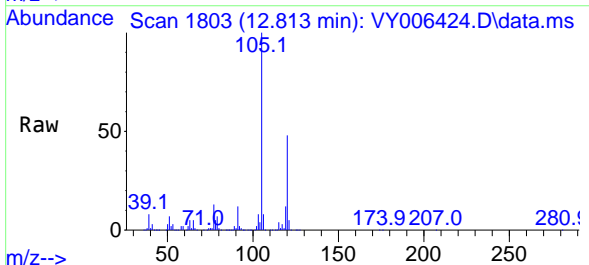


Tgt Ion: 91 Resp: 246870  
 Ion Ratio Lower Upper  
 91 100  
 126 34.2 16.9 50.6

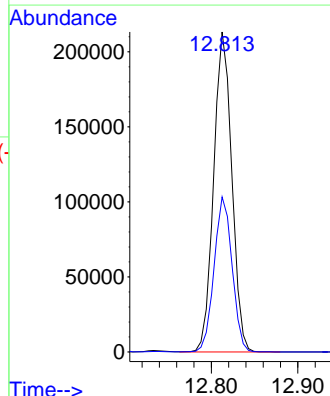
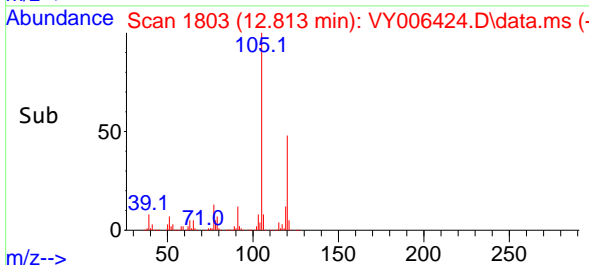
**Manual Integrations**  
**APPROVED**  
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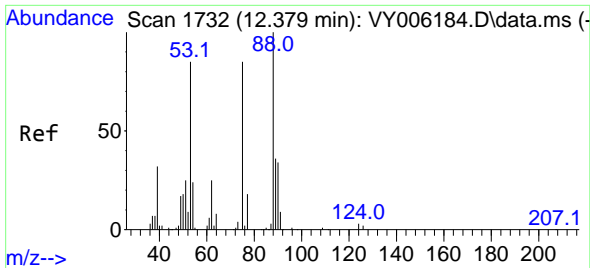


#80  
 1,3,5-Trimethylbenzene  
 Concen: 53.111 ug/l  
 RT: 12.813 min Scan# 1803  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



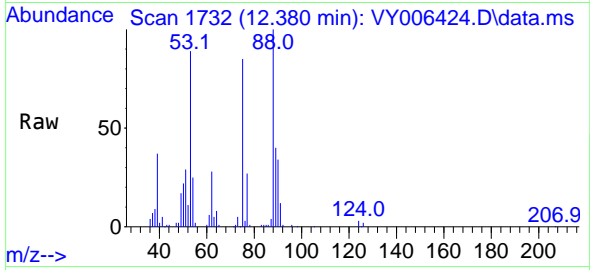
Tgt Ion: 105 Resp: 309841  
 Ion Ratio Lower Upper  
 105 100  
 120 48.2 24.4 73.4





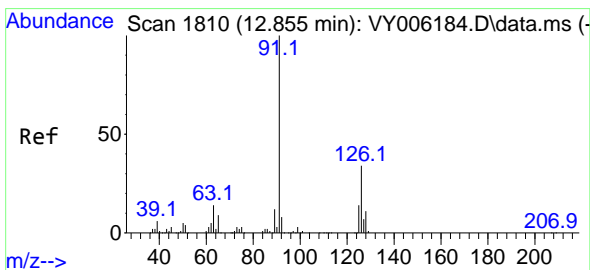
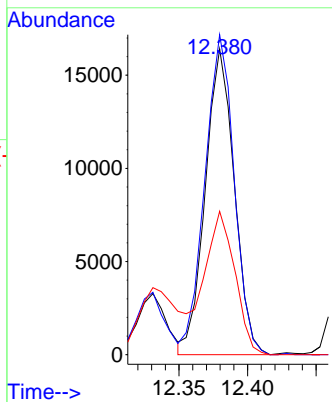
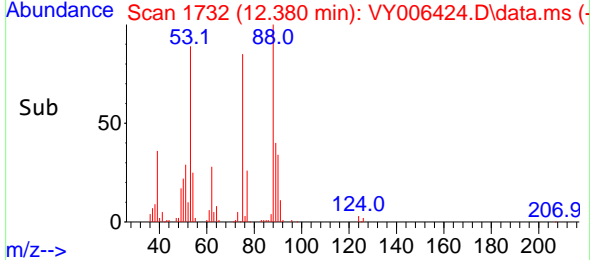
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 50.106 ug/l  
 RT: 12.380 min Scan# 1732  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

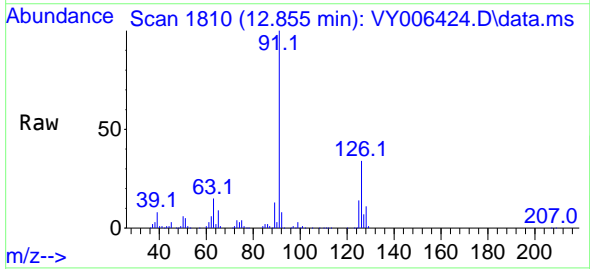


Tgt Ion: 75 Resp: 24138  
 Ion Ratio Lower Upper  
 75 100  
 53 105.7 85.3 127.9  
 89 49.4 37.0 55.4

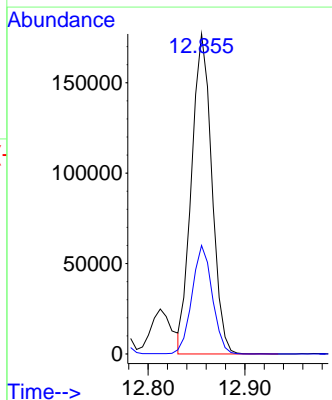
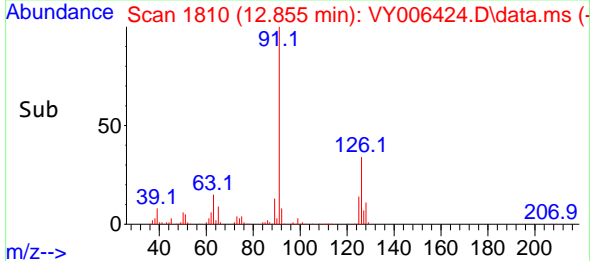
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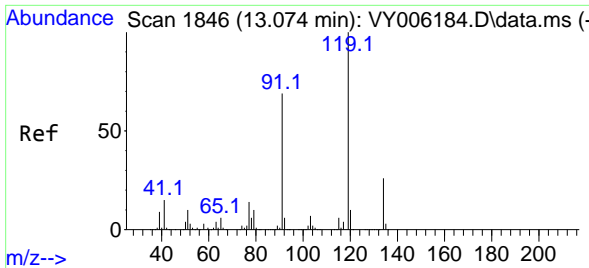


#82  
 4-Chlorotoluene  
 Concen: 52.392 ug/l  
 RT: 12.855 min Scan# 1810  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



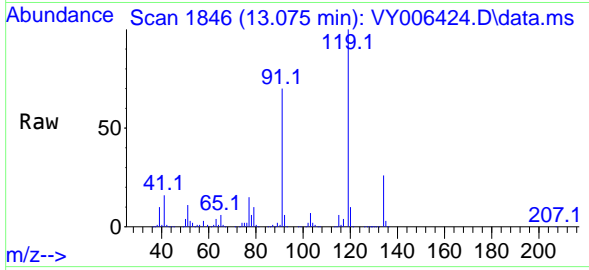
Tgt Ion: 91 Resp: 257517  
 Ion Ratio Lower Upper  
 91 100  
 126 34.0 17.0 51.0





#83  
 tert-Butylbenzene  
 Concen: 53.214 ug/l  
 RT: 13.075 min Scan# 1846  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

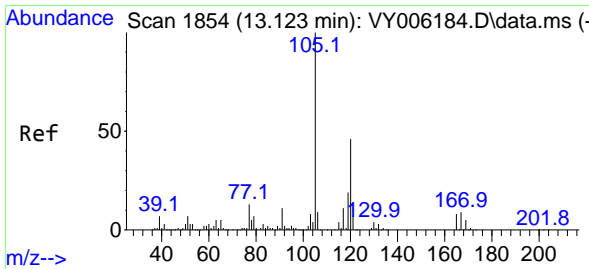
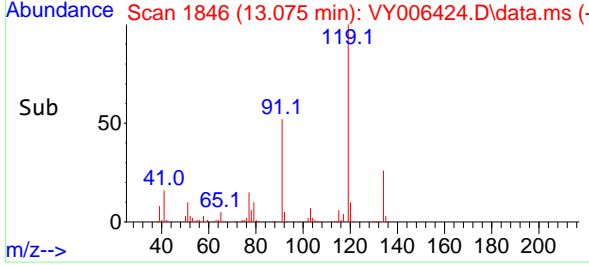
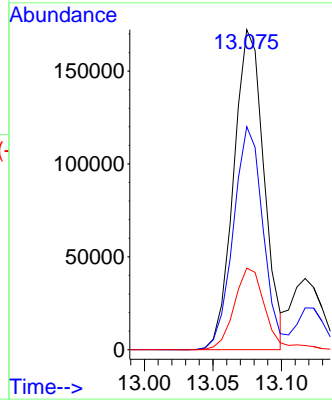
Instrument : MSVOA\_Y  
 ClientSampled : VSTDCCC050



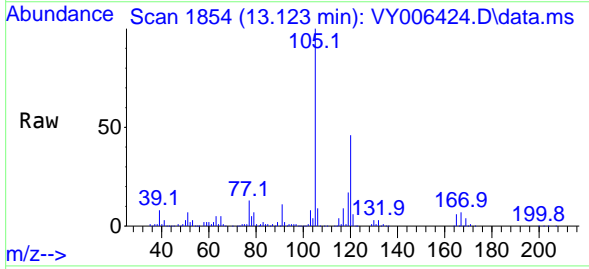
Tgt Ion:119 Resp: 265408

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 119 | 100   |       |       |
| 91  | 69.1  | 34.8  | 104.4 |
| 134 | 26.3  | 13.3  | 39.9  |

Manual Integrations  
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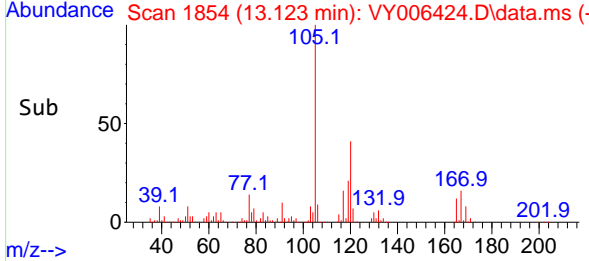
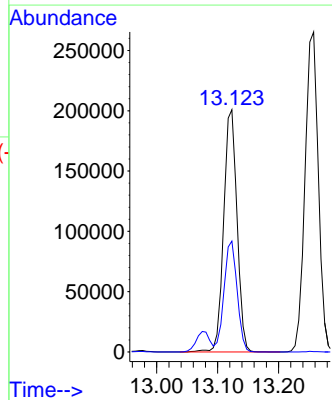


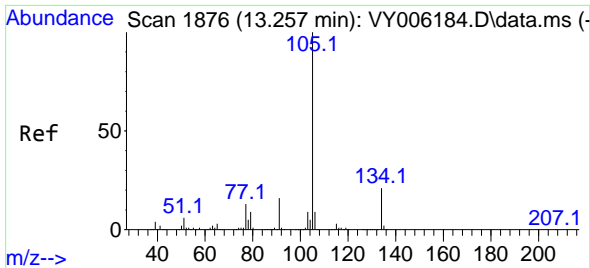
#84  
 1,2,4-Trimethylbenzene  
 Concen: 53.047 ug/l  
 RT: 13.123 min Scan# 1854  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion:105 Resp: 305581

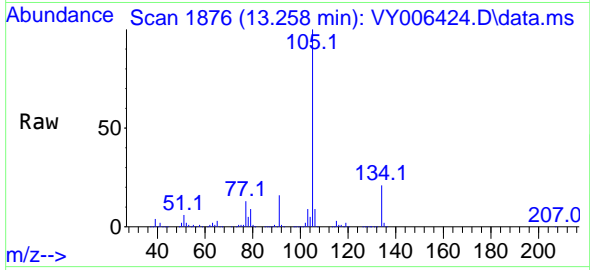
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100   |       |       |
| 120 | 45.0  | 22.3  | 66.9  |





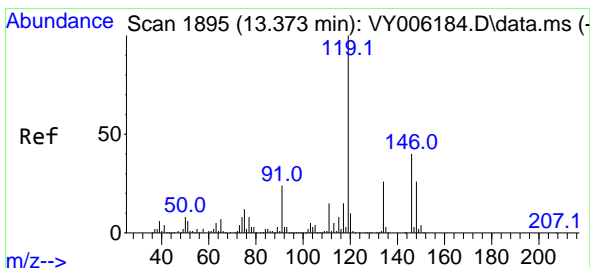
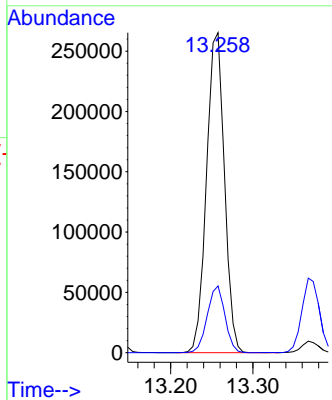
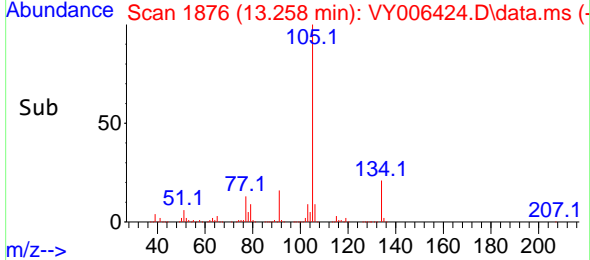
#85  
 sec-Butylbenzene  
 Concen: 53.226 ug/l  
 RT: 13.258 min Scan# 1876  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

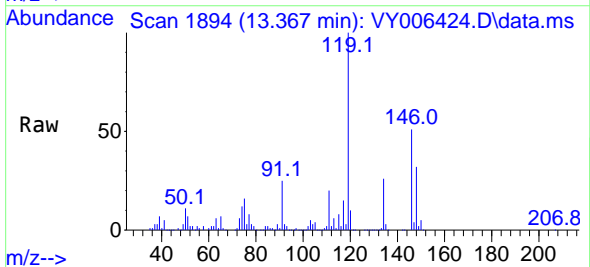


Tgt Ion:105 Resp: 401186  
 Ion Ratio Lower Upper  
 105 100  
 134 20.6 10.2 30.4

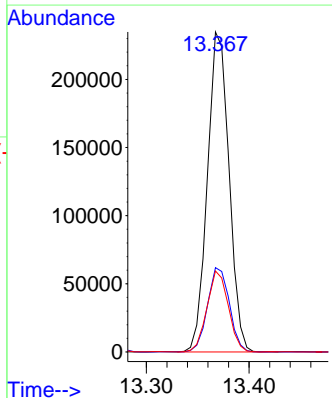
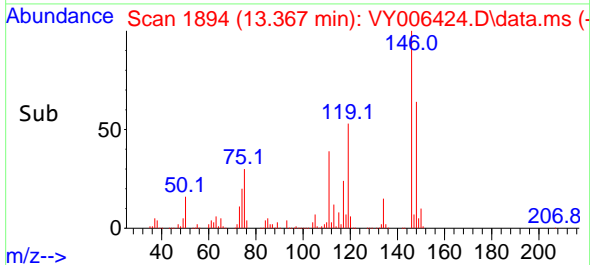
Manual Integrations  
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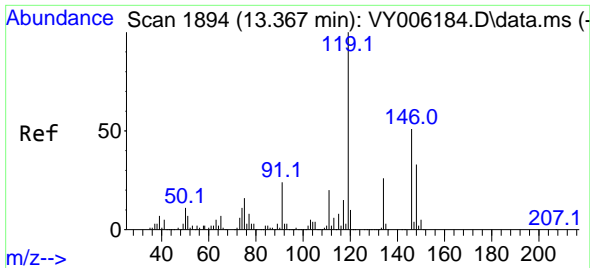


#86  
 p-Isopropyltoluene  
 Concen: 53.883 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



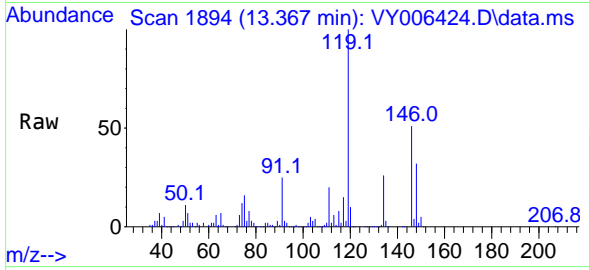
Tgt Ion:119 Resp: 342715  
 Ion Ratio Lower Upper  
 119 100  
 134 26.6 13.2 39.5  
 91 25.0 12.4 37.2





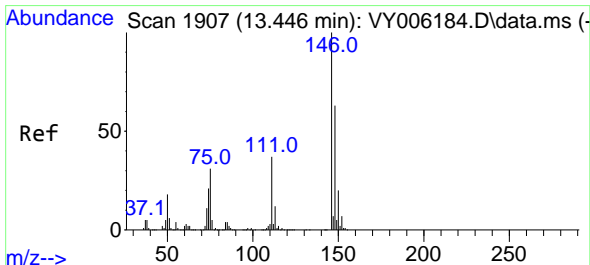
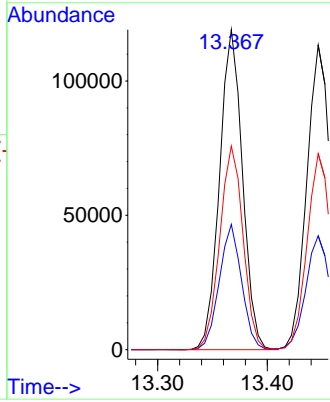
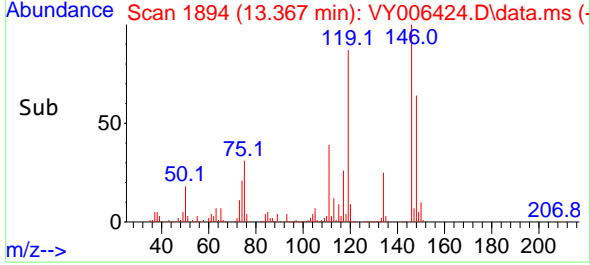
#87  
 1,3-Dichlorobenzene  
 Concen: 53.416 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050

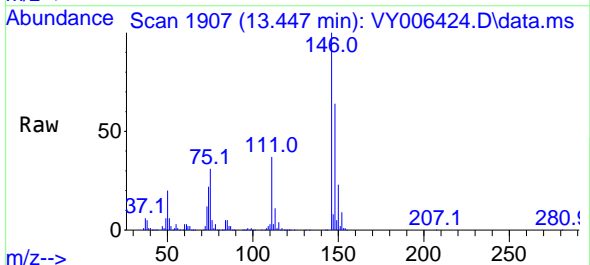


Tgt Ion:146 Resp: 173119  
 Ion Ratio Lower Upper  
 146 100  
 111 38.2 19.5 58.5  
 148 64.7 31.6 95.0

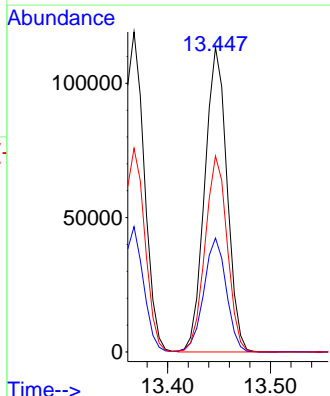
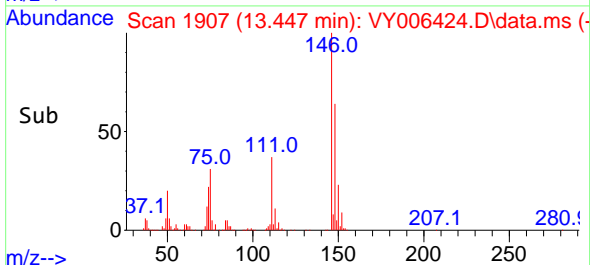
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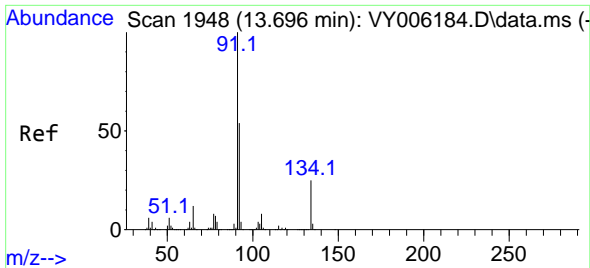
#88  
 1,4-Dichlorobenzene  
 Concen: 53.538 ug/l  
 RT: 13.447 min Scan# 1907  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion:146 Resp: 171085  
 Ion Ratio Lower Upper  
 146 100  
 111 37.7 19.3 57.8  
 148 64.0 32.6 97.8

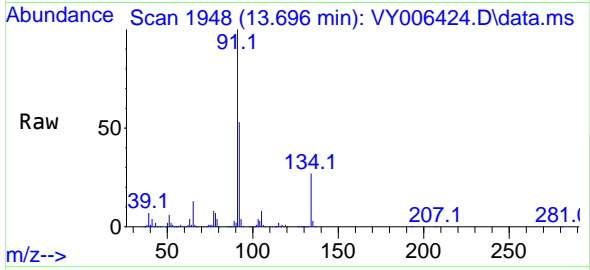






#89  
 n-Butylbenzene  
 Concen: 53.310 ug/l  
 RT: 13.696 min Scan# 1948  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

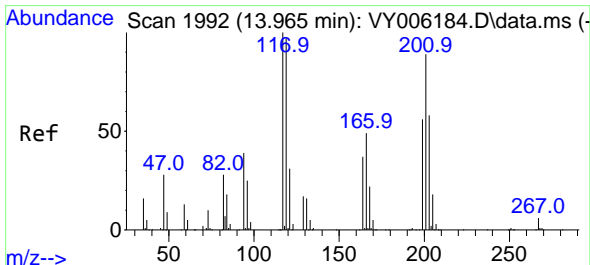
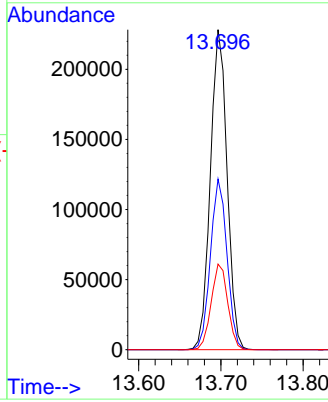
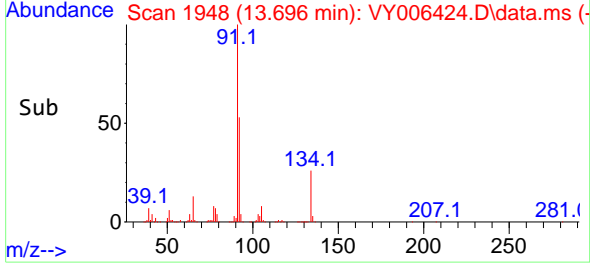
**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050



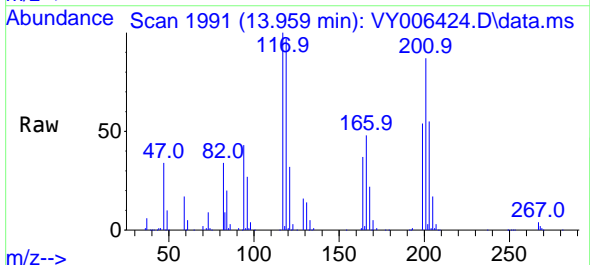
Tgt Ion: 91 Resp: 322186

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91  | 100   |       |       |
| 92  | 52.9  | 26.3  | 78.9  |
| 134 | 26.6  | 13.0  | 38.9  |

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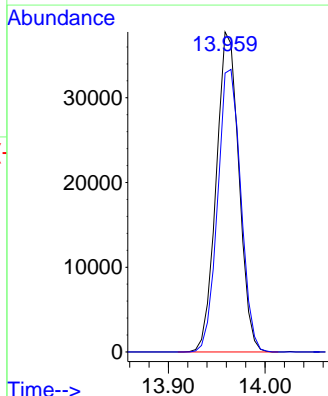
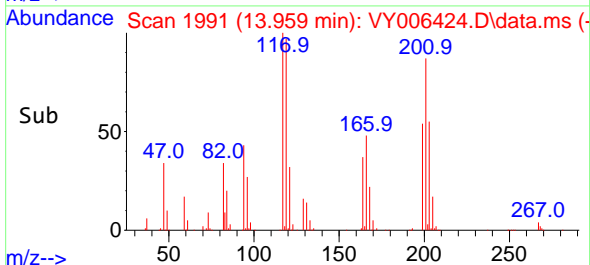


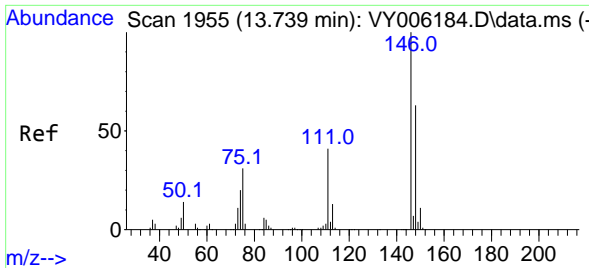
#90  
 Hexachloroethane  
 Concen: 53.234 ug/l  
 RT: 13.959 min Scan# 1991  
 Delta R.T. -0.006 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion: 117 Resp: 61489

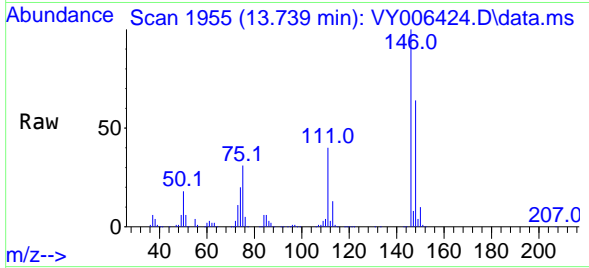
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 201 | 89.9  | 43.0  | 128.8 |





#91  
 1,2-Dichlorobenzene  
 Concen: 53.206 ug/l  
 RT: 13.739 min Scan# 1955  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

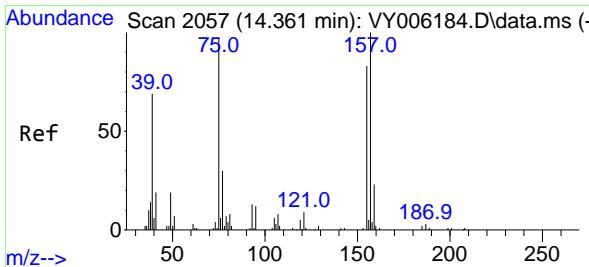
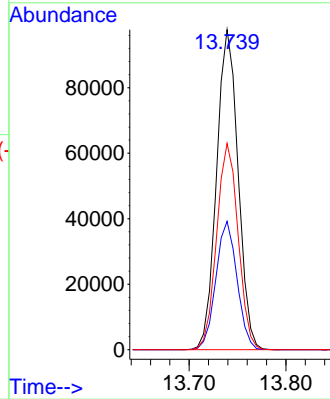
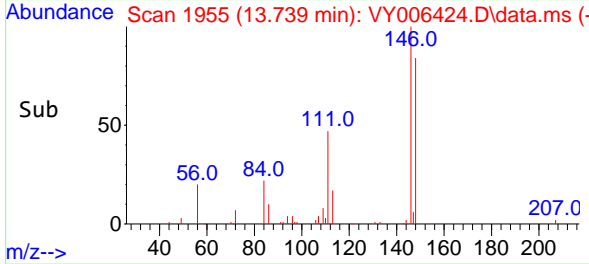
Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 VSTDCCC050



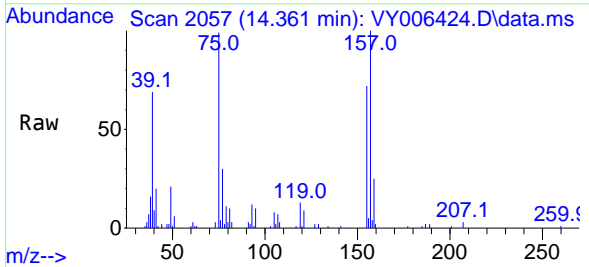
Tgt Ion:146 Resp: 150786  
 Ion Ratio Lower Upper  
 146 100  
 111 39.6 20.3 60.9  
 148 64.3 32.3 96.9

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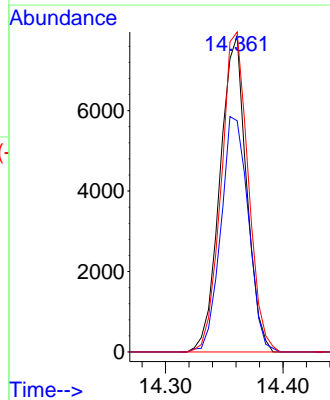
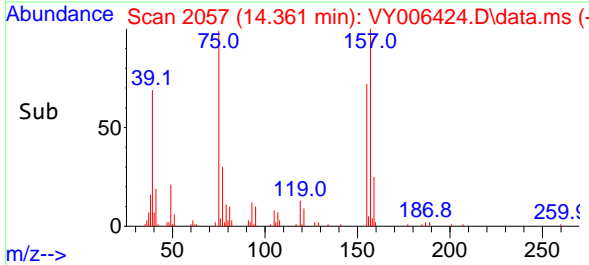
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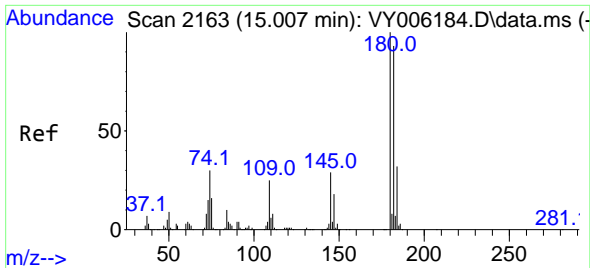


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 51.280 ug/l  
 RT: 14.361 min Scan# 2057  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



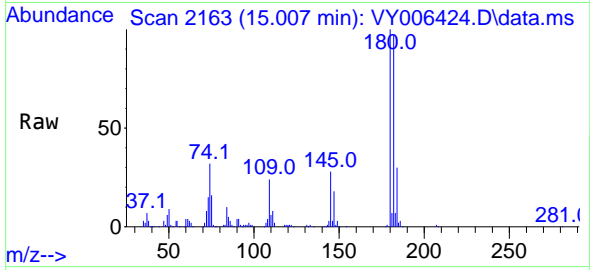
Tgt Ion: 75 Resp: 12310  
 Ion Ratio Lower Upper  
 75 100  
 155 77.0 38.0 113.9  
 157 102.9 47.8 143.3





#93  
 1,2,4-Trichlorobenzene  
 Concen: 53.900 ug/l  
 RT: 15.007 min Scan# 2163  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

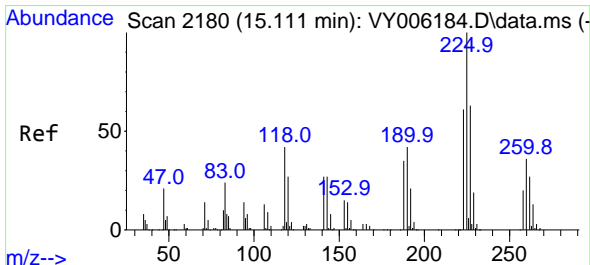
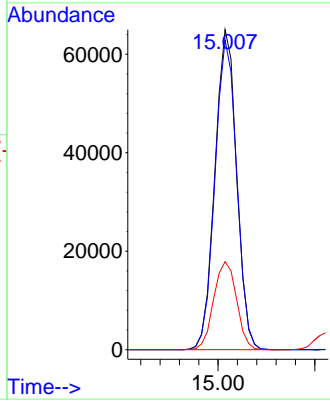
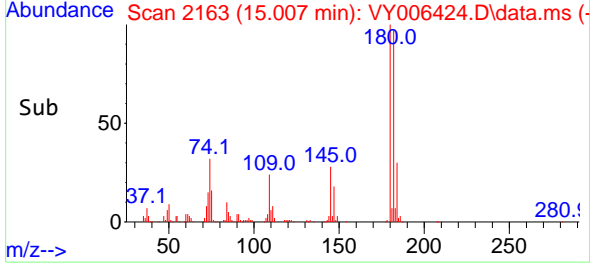
**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050



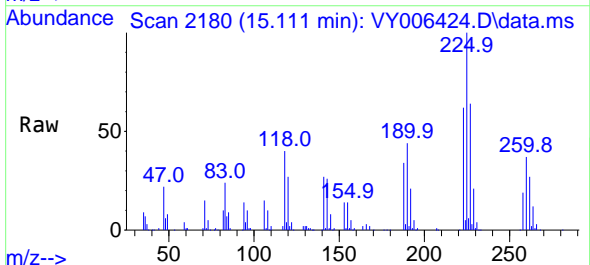
Tgt Ion:180 Resp: 100939

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 180 | 100   |       |       |
| 182 | 97.5  | 47.3  | 141.9 |
| 145 | 28.9  | 14.6  | 43.8  |

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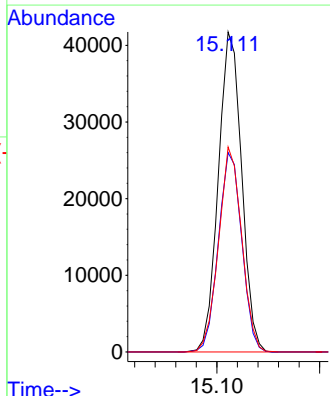
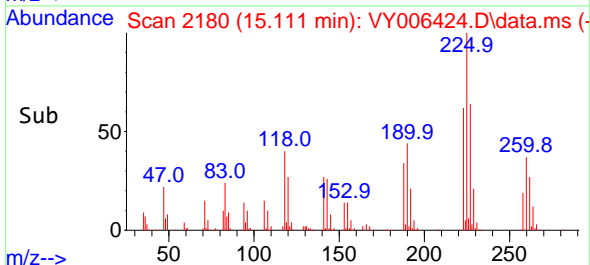


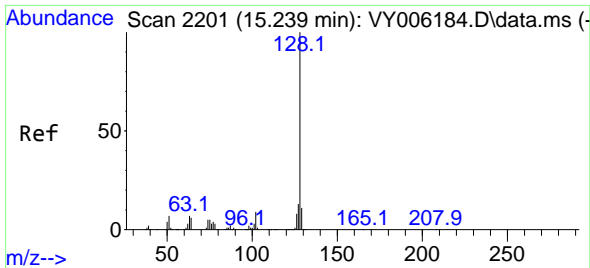
#94  
 Hexachlorobutadiene  
 Concen: 53.716 ug/l  
 RT: 15.111 min Scan# 2180  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion:225 Resp: 65625

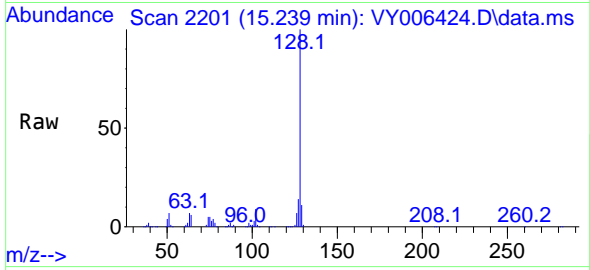
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 225 | 100   |       |       |
| 223 | 62.5  | 30.8  | 92.3  |
| 227 | 63.5  | 31.6  | 94.7  |





#95  
 Naphthalene  
 Concen: 51.376 ug/l  
 RT: 15.239 min Scan# 2201  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08

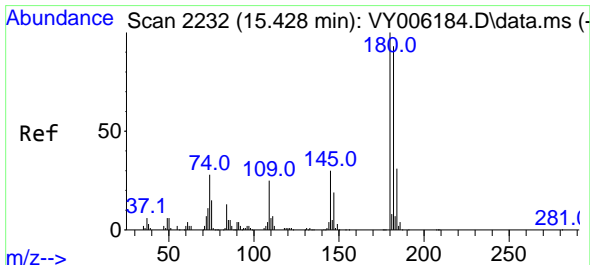
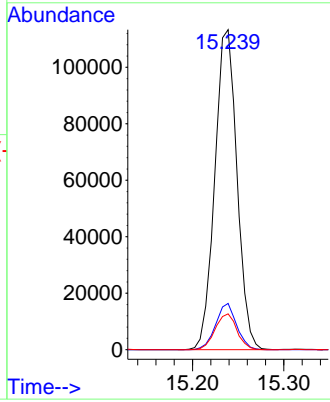
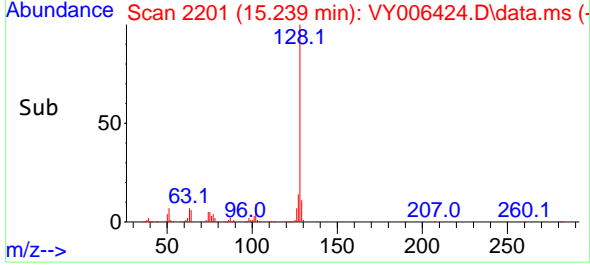
**Instrument :**  
 MSVOA\_Y  
**ClientSampled :**  
 VSTDCCC050



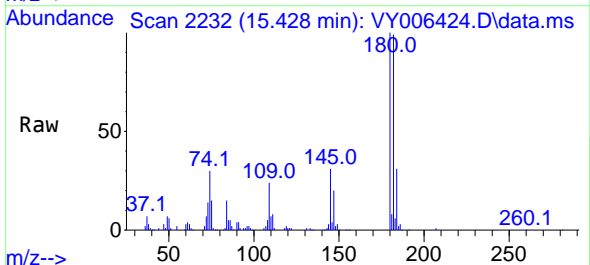
Tgt Ion:128 Resp: 191156

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 127 | 13.7  | 11.0  | 16.4  |
| 129 | 11.0  | 8.4   | 12.6  |

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#96  
 1,2,3-Trichlorobenzene  
 Concen: 53.152 ug/l  
 RT: 15.428 min Scan# 2232  
 Delta R.T. 0.000 min  
 Lab File: VY006424.D  
 Acq: 21 Oct 2021 14:08



Tgt Ion:180 Resp: 88222

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 180 | 100   |       |       |
| 182 | 96.0  | 47.3  | 141.9 |
| 145 | 30.9  | 15.3  | 45.9  |

