

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN083121\  
 Data File : VN068367.D  
 Acq On : 31 Aug 2021 14:27  
 Operator : JC/MD  
 Sample : VN0831WBSD01  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0831WBSD01

Manual Integrations  
 APPROVED

MMDadoda  
 9/1/2021 6:42:58 PM

Quant Time: Sep 01 02:05:59 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N083021W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 31 02:20:58 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 8.088  | 168   | 559885   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.971  | 114   | 825631   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.746 | 117   | 777518   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.677 | 152   | 387967   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.440  | 65    | 318803   | 55.786   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 61 - 141 | Recovery | =      | 111.580% |
| 35) Dibromofluoromethane     | 8.024  | 113   | 285114   | 54.466   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 69 - 133 | Recovery | =      | 108.940% |
| 50) Toluene-d8               | 10.443 | 98    | 1054423  | 53.809   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 65 - 126 | Recovery | =      | 107.620% |
| 62) 4-Bromofluorobenzene     | 12.733 | 95    | 344941   | 53.638   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 58 - 135 | Recovery | =      | 107.280% |
| Target Compounds             |        |       |          |          |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 2.078  | 85    | 95717    | 20.543   | ug/l   | 98       |
| 3) Chloromethane             | 2.309  | 50    | 93753    | 19.200   | ug/l   | 98       |
| 4) Vinyl Chloride            | 2.445  | 62    | 142899   | 19.194   | ug/l   | 98       |
| 5) Bromomethane              | 2.845  | 94    | 131945   | 19.199   | ug/l   | 99       |
| 6) Chloroethane              | 3.014  | 64    | 107275   | 20.101   | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.376  | 101   | 179793   | 12.153   | ug/l   | 98       |
| 8) Diethyl Ether             | 3.829  | 74    | 59672    | 14.003   | ug/l   | 95       |
| 9) 1,1,2-Trichlorotrifluo... | 4.218  | 101   | 101581   | 21.755   | ug/l   | 99       |
| 10) Methyl Iodide            | 4.430  | 142   | 137473   | 23.074   | ug/l   | 99       |
| 11) Tert butyl alcohol       | 5.366  | 59    | 102840   | 137.621  | ug/l # | 86       |
| 12) 1,1-Dichloroethene       | 4.191  | 96    | 92250    | 21.131   | ug/l   | 98       |
| 13) Acrolein                 | 4.044  | 56    | 44266    | 91.206   | ug/l   | 100      |
| 14) Allyl chloride           | 4.848  | 41    | 117204   | 21.342   | ug/l   | 98       |
| 15) Acrylonitrile            | 5.556  | 53    | 220614   | 107.979  | ug/l   | 99       |
| 16) Acetone                  | 4.293  | 43    | 184341   | 114.125  | ug/l   | 100      |
| 17) Carbon Disulfide         | 4.537  | 76    | 236754   | 20.112   | ug/l   | 99       |
| 18) Methyl Acetate           | 4.859  | 43    | 112142   | 25.183   | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 5.618  | 73    | 324428   | 22.993   | ug/l   | 99       |
| 20) Methylene Chloride       | 5.103  | 84    | 109890   | 22.125   | ug/l   | 94       |
| 21) trans-1,2-Dichloroethene | 5.605  | 96    | 103850   | 21.257   | ug/l   | 97       |
| 22) Diisopropyl ether        | 6.500  | 45    | 265904   | 22.161   | ug/l   | 99       |
| 23) Vinyl Acetate            | 6.436  | 43    | 1028113  | 111.113  | ug/l   | 97       |
| 24) 1,1-Dichloroethane       | 6.393  | 63    | 171715   | 21.472   | ug/l   | 98       |
| 25) 2-Butanone               | 7.337  | 43    | 282779   | 107.947  | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 7.329  | 77    | 154466   | 20.742   | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 7.332  | 96    | 123024   | 21.501   | ug/l   | 99       |
| 28) Bromochloromethane       | 7.659  | 49    | 64306    | 19.021   | ug/l   | 93       |
| 29) Tetrahydrofuran          | 7.689  | 42    | 188942   | 112.535  | ug/l   | 98       |
| 30) Chloroform               | 7.820  | 83    | 201936   | 21.039   | ug/l   | 99       |
| 31) Cyclohexane              | 8.096  | 56    | 153275   | 20.353   | ug/l   | 97       |
| 32) 1,1,1-Trichloroethane    | 8.018  | 97    | 187419   | 21.167   | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 8.222  | 75    | 142463   | 21.696   | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.415  | 43    | 118092   | 21.588   | ug/l   | 97       |
| 38) Carbon Tetrachloride     | 8.209  | 117   | 164342   | 20.943   | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.461  | 83    | 174650   | 21.341   | ug/l   | 98       |
| 40) Benzene                  | 8.464  | 78    | 431642   | 21.281   | ug/l   | 100      |

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 Sample : VN0831WBSD01  
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 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
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Manual Integrations  
 APPROVED

MMDadoda  
 9/1/2021 6:42:58 PM

Quant Time: Sep 01 02:05:59 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N083021W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 31 02:20:58 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.640  | 41   | 53460    | 20.863  | ug/l   | 96       |
| 42) 1,2-Dichloroethane        | 8.531  | 62   | 153514   | 22.583  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 8.560  | 43   | 197919   | 22.365  | ug/l   | 99       |
| 44) Trichloroethene           | 9.220  | 130  | 133196   | 21.270  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 9.491  | 63   | 102541   | 21.779  | ug/l   | 99       |
| 46) Dibromomethane            | 9.579  | 93   | 84444    | 22.015  | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.764  | 83   | 157601   | 21.505  | ug/l   | 98       |
| 48) Methyl methacrylate       | 9.561  | 41   | 83541    | 21.576  | ug/l   | 97       |
| 49) 1,4-Dioxane               | 9.571  | 88   | 42177    | 462.158 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 10.333 | 43   | 603703   | 109.161 | ug/l   | 99       |
| 52) Toluene                   | 10.507 | 92   | 299503   | 21.955  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.719 | 75   | 157104   | 21.571  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 10.191 | 75   | 167720   | 21.687  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.902 | 97   | 119636   | 21.699  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 10.762 | 69   | 153839   | 20.392  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 11.046 | 76   | 181624   | 21.892  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 10.043 | 63   | 72081    | 66.614  | ug/l   | 99       |
| 59) 2-Hexanone                | 11.087 | 43   | 419483   | 108.956 | ug/l   | 99       |
| 60) Dibromochloromethane      | 11.240 | 129  | 139167   | 21.918  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.350 | 107  | 127273   | 21.852  | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.979 | 164  | 132856   | 21.876  | ug/l   | 97       |
| 65) Chlorobenzene             | 11.773 | 112  | 328567   | 21.042  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.843 | 131  | 132503   | 21.747  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.848 | 91   | 541745   | 21.219  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.956 | 106  | 445011   | 43.268  | ug/l   | 99       |
| 69) o-Xylene                  | 12.283 | 106  | 216334   | 21.864  | ug/l   | 98       |
| 70) Styrene                   | 12.296 | 104  | 341593   | 21.931  | ug/l   | 99       |
| 71) Bromoform                 | 12.460 | 173  | 106770   | 19.462  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.581 | 105  | 546932   | 19.643  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.390 | 43   | 139351   | 20.023  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 12.830 | 83   | 162988   | 19.549  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.881 | 75   | 125944m  | 19.101  | ug/l   |          |
| 77) Bromobenzene              | 12.865 | 156  | 155049   | 19.678  | ug/l   | 97       |
| 78) n-propylbenzene           | 12.924 | 91   | 596212   | 20.214  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 13.010 | 91   | 360539   | 19.760  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 13.063 | 105  | 464738   | 20.541  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.626 | 75   | 37531    | 18.806  | ug/l   | 95       |
| 82) 4-Chlorotoluene           | 13.106 | 91   | 353163   | 20.043  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.326 | 119  | 411367   | 19.850  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.372 | 105  | 453115   | 20.474  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.503 | 105  | 555161   | 20.367  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.618 | 119  | 471931   | 20.938  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.618 | 146  | 274724   | 20.467  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.696 | 146  | 275510   | 20.625  | ug/l   | 98       |
| 89) n-Butylbenzene            | 13.946 | 91   | 343436   | 20.213  | ug/l   | 98       |
| 90) Hexachloroethane          | 14.214 | 117  | 79687    | 18.350  | ug/l   | 92       |
| 91) 1,2-Dichlorobenzene       | 13.991 | 146  | 263810   | 20.705  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.605 | 75   | 27386    | 21.153  | ug/l   | 91       |
| 93) 1,2,4-Trichlorobenzene    | 15.265 | 180  | 125489   | 19.525  | ug/l   | 100      |
| 94) Hexachlorobutadiene       | 15.372 | 225  | 74599    | 20.173  | ug/l   | 98       |
| 95) Naphthalene               | 15.509 | 128  | 279686   | 19.041  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.702 | 180  | 118430   | 19.273  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN083121\  
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Sample : VN0831WBSD01  
Misc : 5.00mL/MSVOA\_N/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

Manual Integrations  
APPROVED

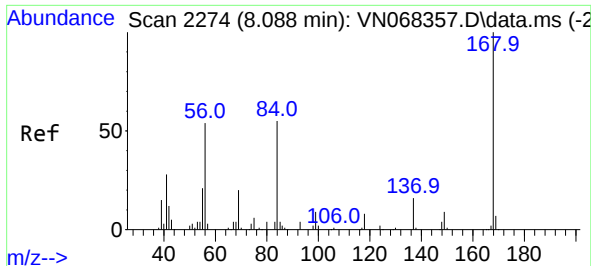
MMDadoda  
9/1/2021 6:42:58 PM

Quant Time: Sep 01 02:05:59 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N083021W.M  
Quant Title : SW846 8260  
QLast Update : Tue Aug 31 02:20:58 2021  
Response via : Initial Calibration

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

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





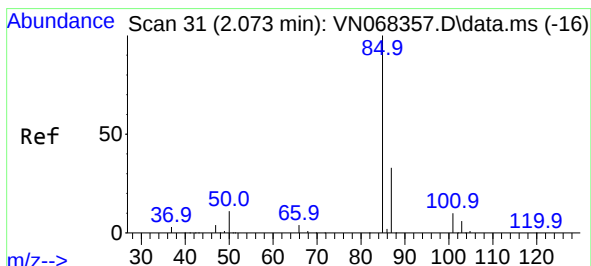
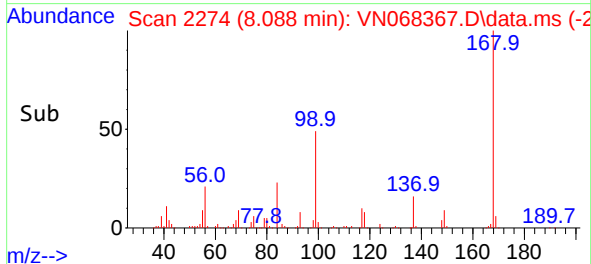
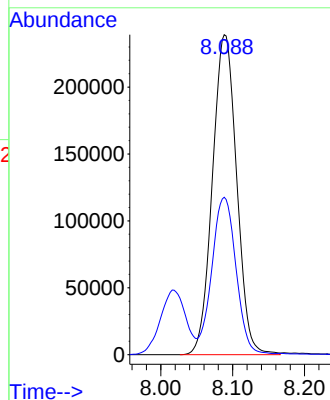
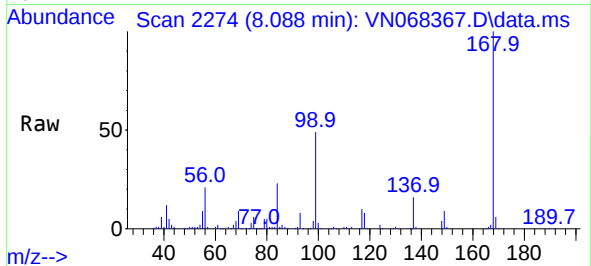
#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.088 min Scan# 2274  
Delta R.T. 0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 168 Resp: 559885  
Ion Ratio Lower Upper  
168 100  
99 48.8 38.6 57.8

Instrument :  
MSVOA\_N  
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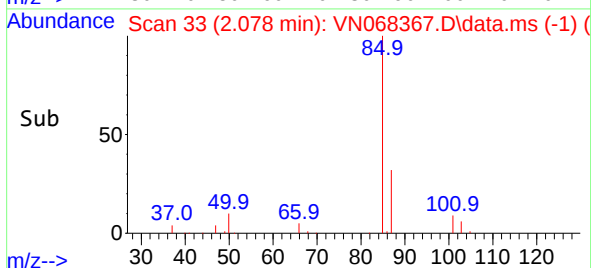
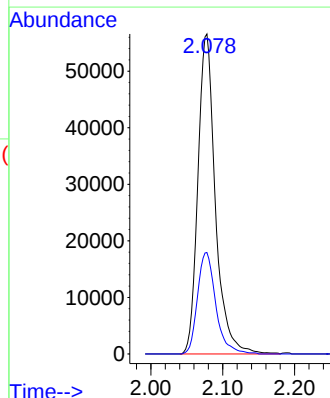
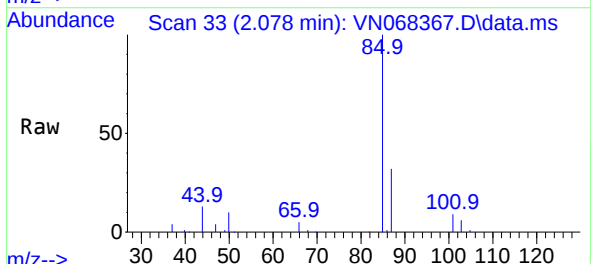
Manual Integrations  
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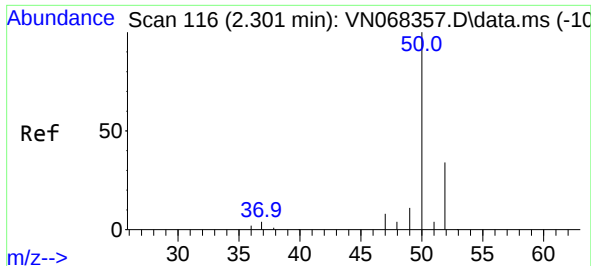
MMDadoda  
9/1/2021 6:42:58 PM



#2  
Dichlorodifluoromethane  
Concen: 20.543 ug/l  
RT: 2.078 min Scan# 33  
Delta R.T. 0.005 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 85 Resp: 95717  
Ion Ratio Lower Upper  
85 100  
87 31.7 16.3 48.9





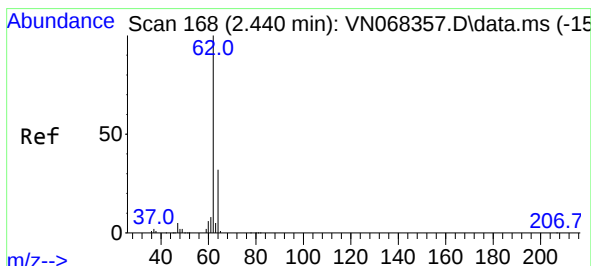
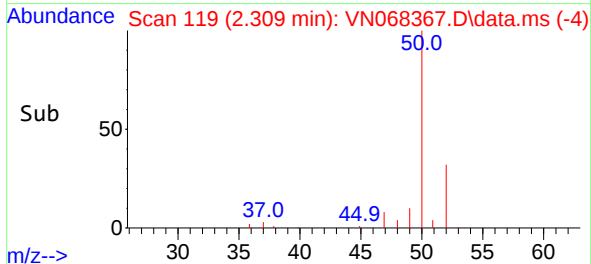
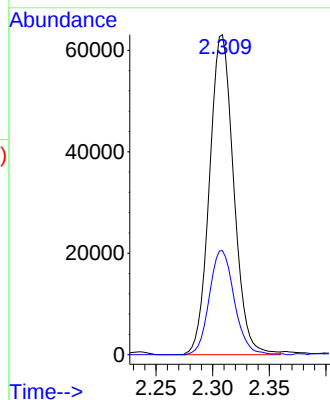
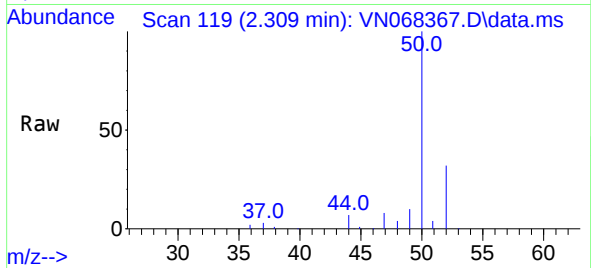
#3  
Chloromethane  
Concen: 19.200 ug/l  
RT: 2.309 min Scan# 119  
Delta R.T. 0.008 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 50 Resp: 93753  
Ion Ratio Lower Upper  
50 100  
52 32.5 27.1 40.7

Instrument :  
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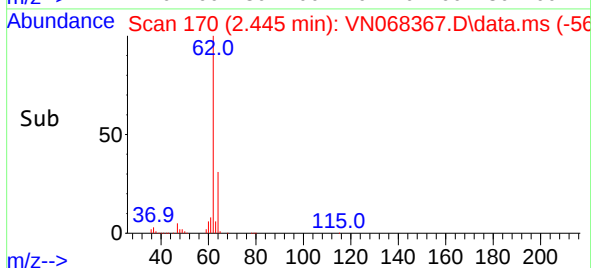
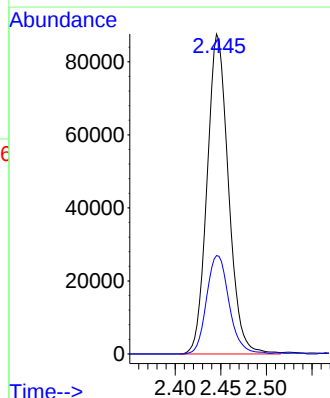
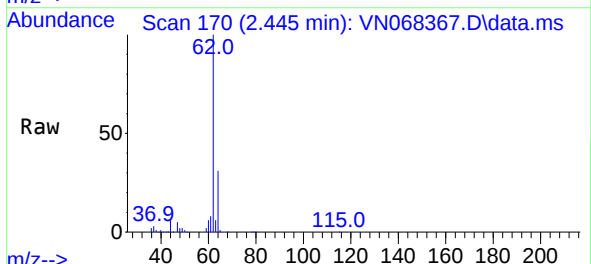
Manual Integrations  
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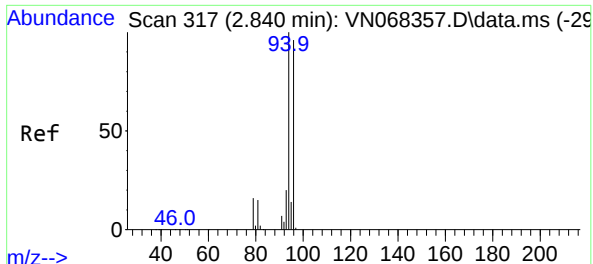
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9/1/2021 6:42:58 PM



#4  
Vinyl Chloride  
Concen: 19.194 ug/l  
RT: 2.445 min Scan# 170  
Delta R.T. 0.005 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

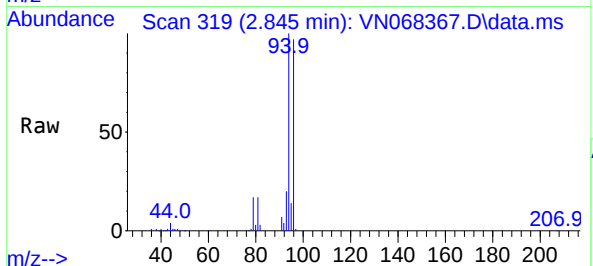
Tgt Ion: 62 Resp: 142899  
Ion Ratio Lower Upper  
62 100  
64 30.7 25.5 38.3





#5  
Bromomethane  
Concen: 19.199 ug/l  
RT: 2.845 min Scan# 319  
Delta R.T. 0.005 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

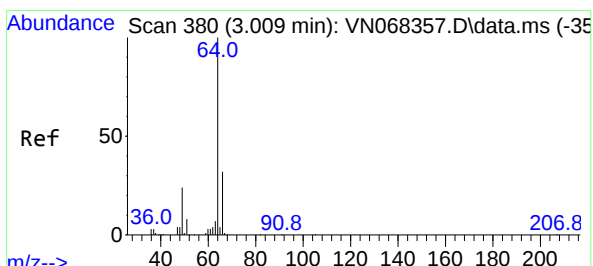
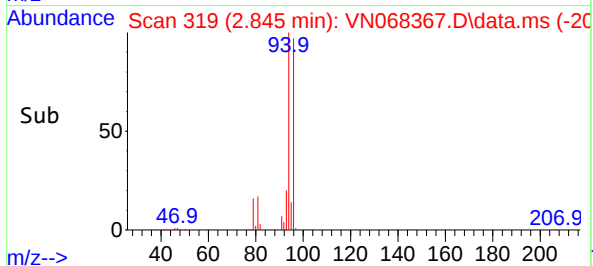
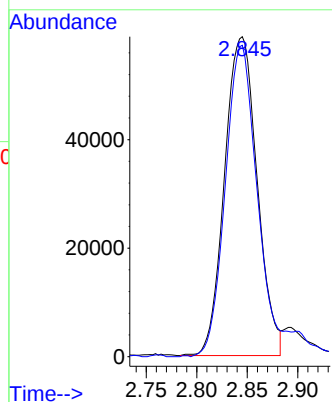
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



Tgt Ion: 94 Resp: 131945  
Ion Ratio Lower Upper  
94 100  
96 97.6 77.1 115.7

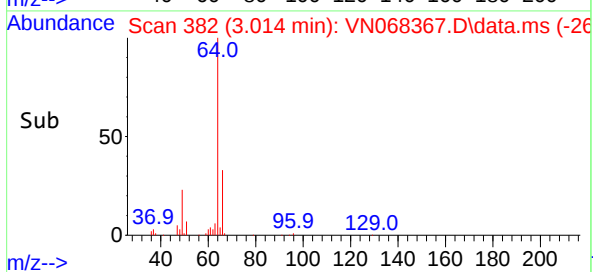
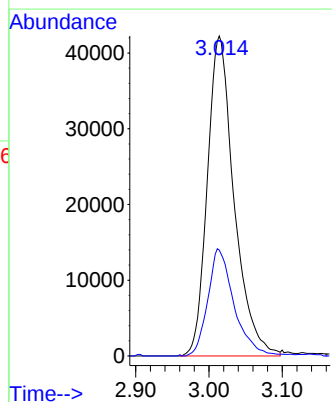
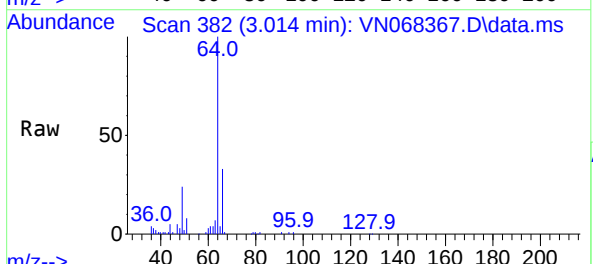
Manual Integrations  
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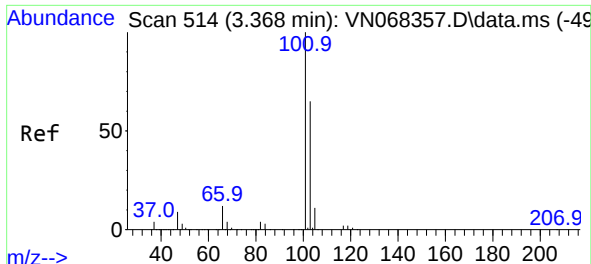
MMDadoda  
9/1/2021 6:42:58 PM



#6  
Chloroethane  
Concen: 20.101 ug/l  
RT: 3.014 min Scan# 382  
Delta R.T. 0.005 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 64 Resp: 107275  
Ion Ratio Lower Upper  
64 100  
66 32.7 25.4 38.0





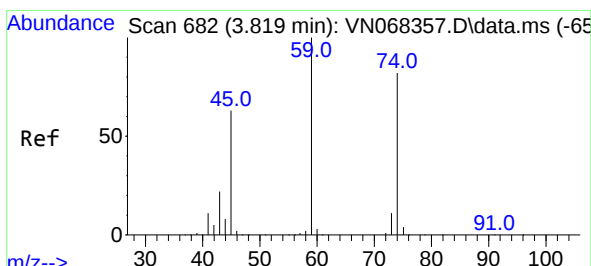
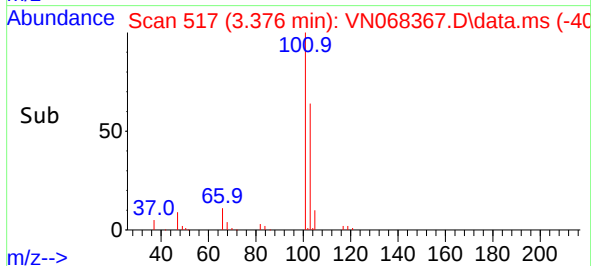
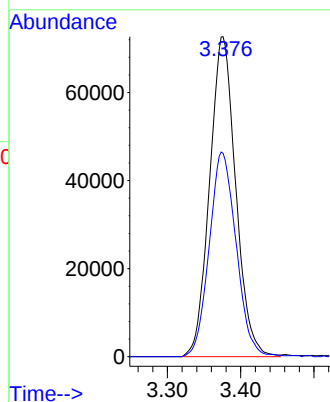
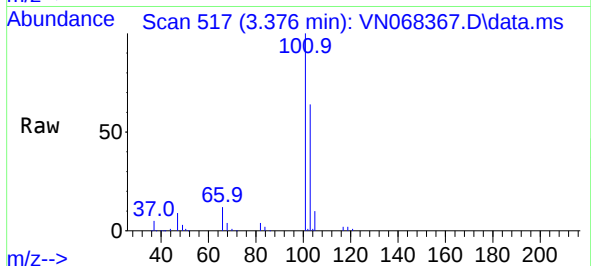
#7  
Trichlorofluoromethane  
Concen: 12.153 ug/l  
RT: 3.376 min Scan# 517  
Delta R.T. 0.008 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion:101 Resp: 179793  
Ion Ratio Lower Upper  
101 100  
103 63.6 52.0 78.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

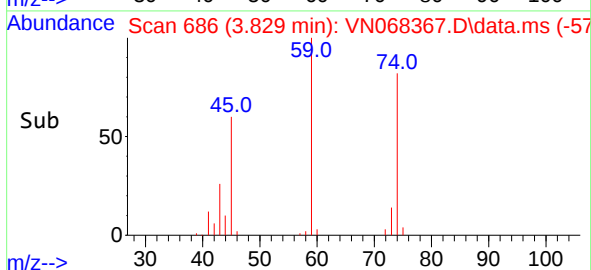
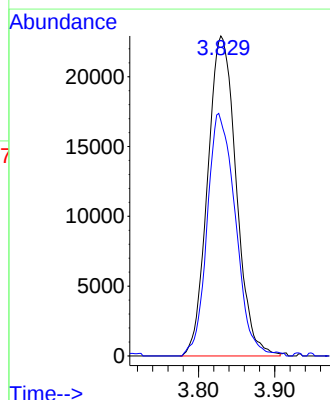
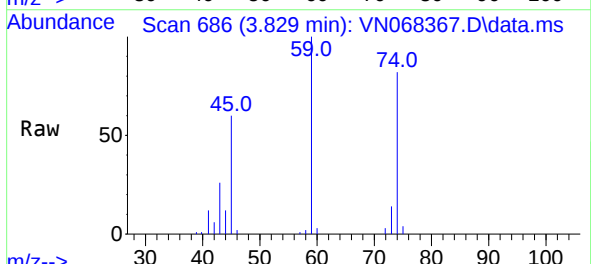
Manual Integrations  
APPROVED

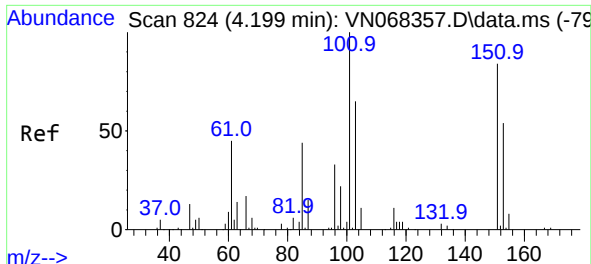
MMDadoda  
9/1/2021 6:42:58 PM



#8  
Diethyl Ether  
Concen: 14.003 ug/l  
RT: 3.829 min Scan# 686  
Delta R.T. 0.011 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 74 Resp: 59672  
Ion Ratio Lower Upper  
74 100  
45 74.8 39.4 118.2





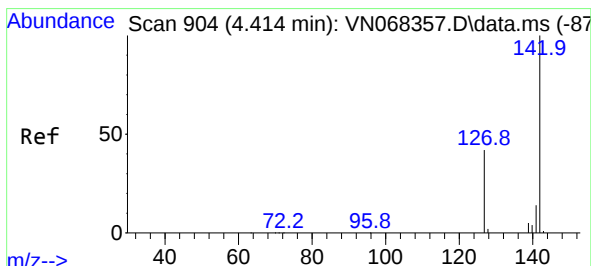
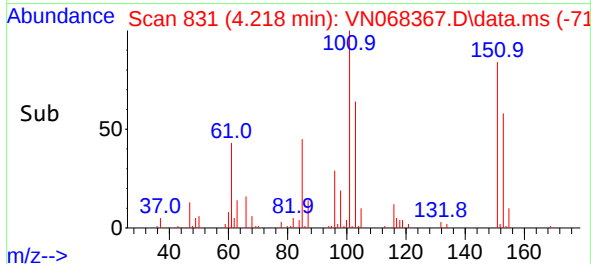
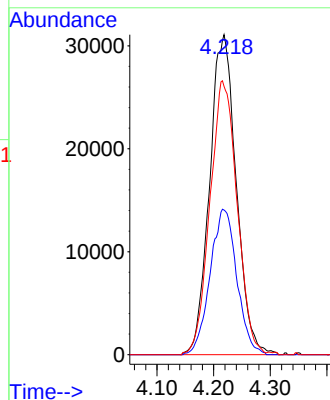
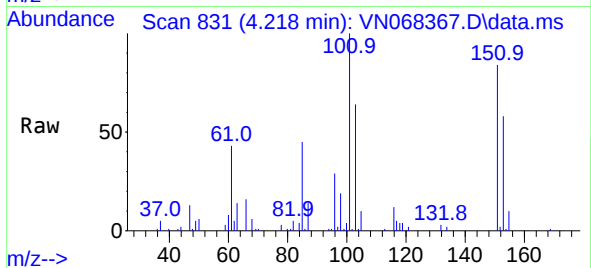
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 21.755 ug/l  
RT: 4.218 min Scan# 831  
Delta R.T. 0.019 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion:101 Resp: 101581  
Ion Ratio Lower Upper  
101 100  
85 45.7 35.7 53.5  
151 87.4 69.1 103.7

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

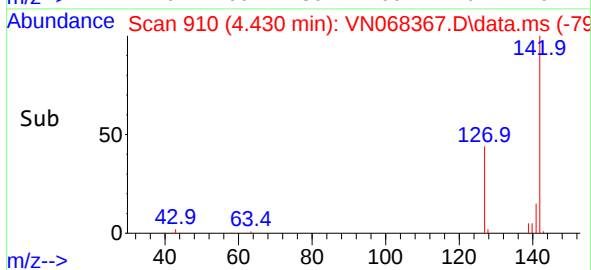
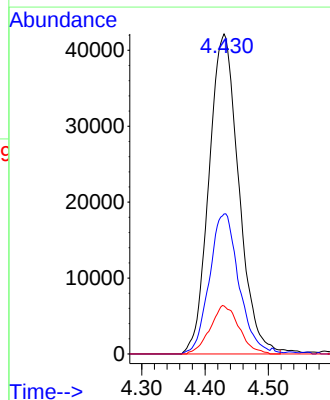
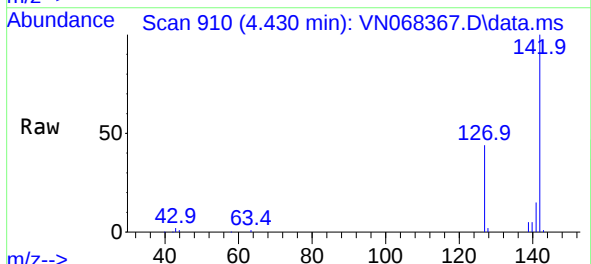
Manual Integrations  
APPROVED

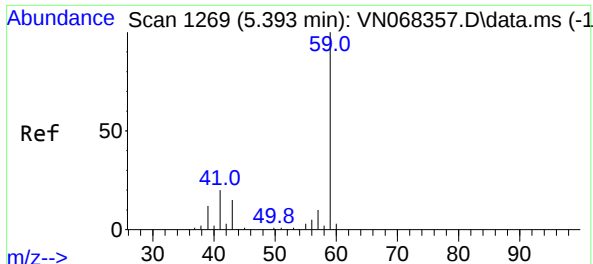
MMDadoda  
9/1/2021 6:42:58 PM



#10  
Methyl Iodide  
Concen: 23.074 ug/l  
RT: 4.430 min Scan# 910  
Delta R.T. 0.016 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion:142 Resp: 137473  
Ion Ratio Lower Upper  
142 100  
127 43.4 34.6 51.8  
141 14.7 11.4 17.0





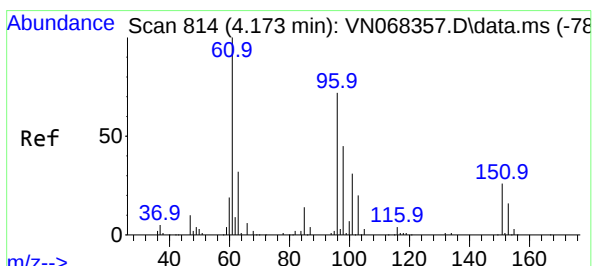
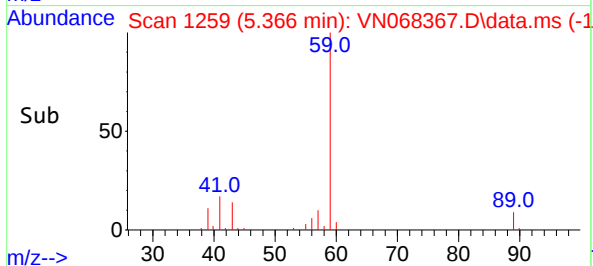
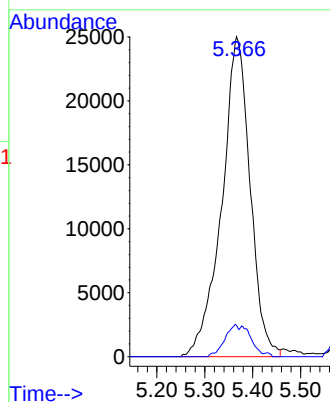
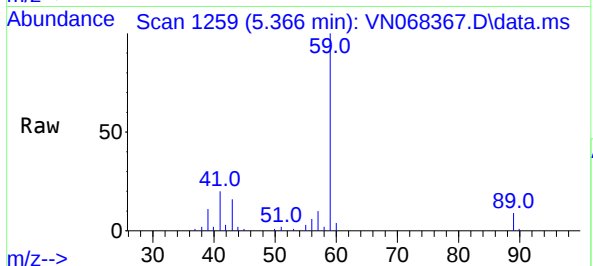
#11  
Tert butyl alcohol  
Concen: 137.621 ug/l  
RT: 5.366 min Scan# 1259  
Delta R.T. -0.027 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 59 Resp: 102840  
Ion Ratio Lower Upper  
59 100  
57 4.9 8.2 12.2#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

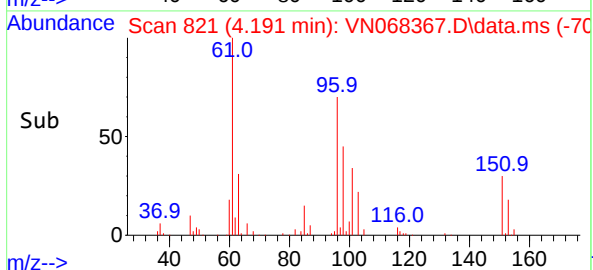
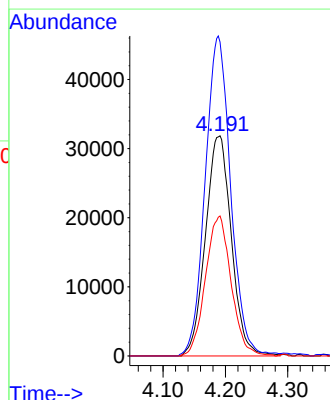
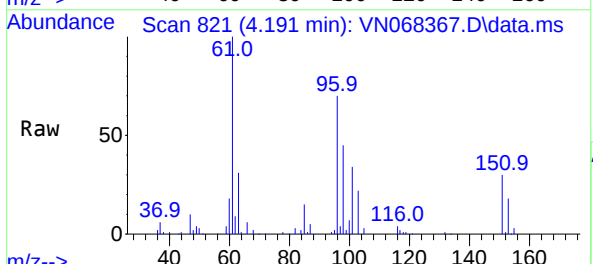
Manual Integrations  
APPROVED

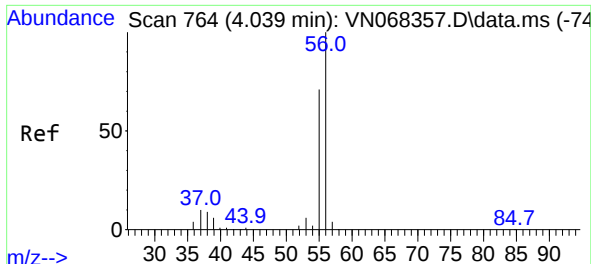
MMDadoda  
9/1/2021 6:42:58 PM



#12  
1,1-Dichloroethene  
Concen: 21.131 ug/l  
RT: 4.191 min Scan# 821  
Delta R.T. 0.019 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

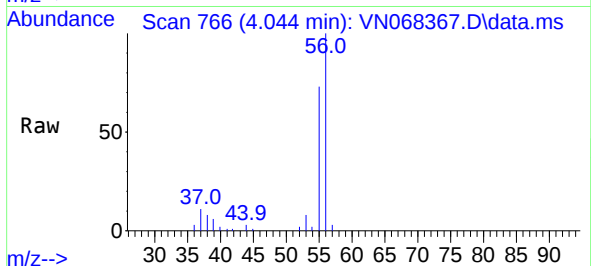
Tgt Ion: 96 Resp: 92250  
Ion Ratio Lower Upper  
96 100  
61 141.9 111.0 166.4  
98 63.6 50.0 75.0





#13  
Acrolein  
Concen: 91.206 ug/l  
RT: 4.044 min Scan# 766  
Delta R.T. 0.005 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

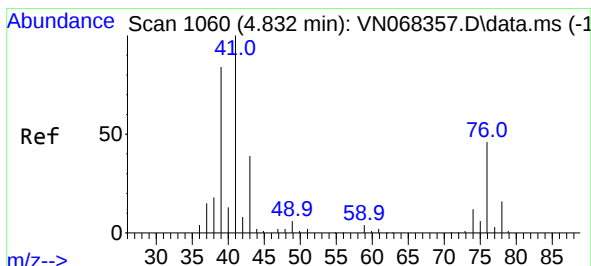
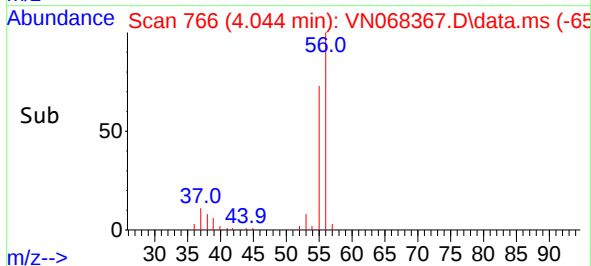
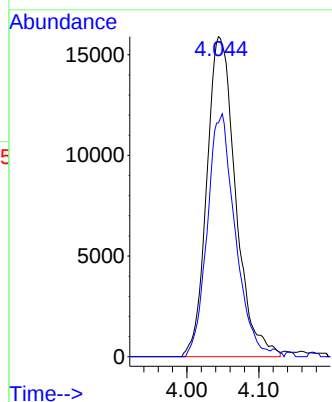
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



Tgt Ion: 56 Resp: 44266  
Ion Ratio Lower Upper  
56 100  
55 73.2 58.9 88.3

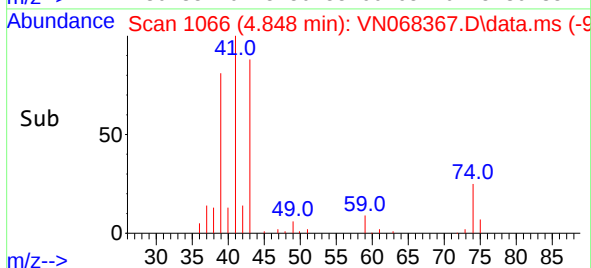
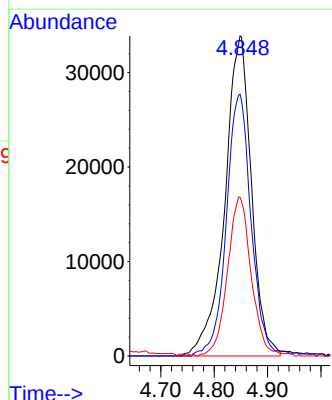
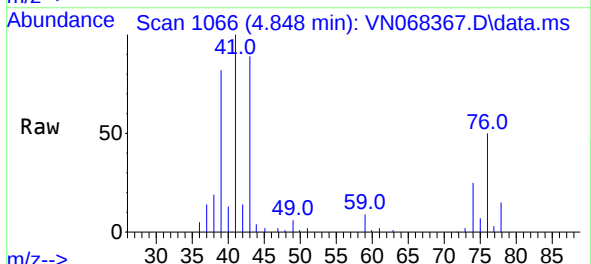
Manual Integrations  
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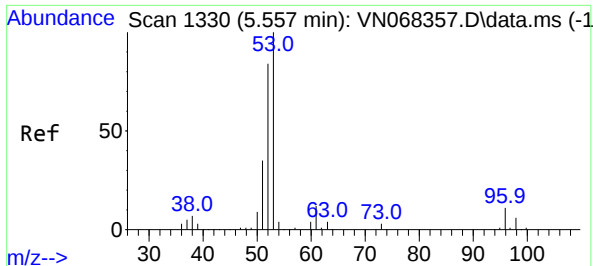
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9/1/2021 6:42:58 PM



#14  
Allyl chloride  
Concen: 21.342 ug/l  
RT: 4.848 min Scan# 1066  
Delta R.T. 0.016 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 41 Resp: 117204  
Ion Ratio Lower Upper  
41 100  
39 76.3 62.3 93.5  
76 44.2 34.4 51.6





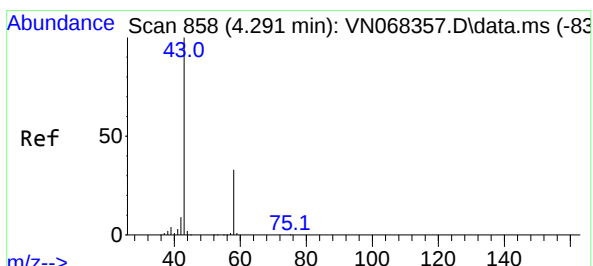
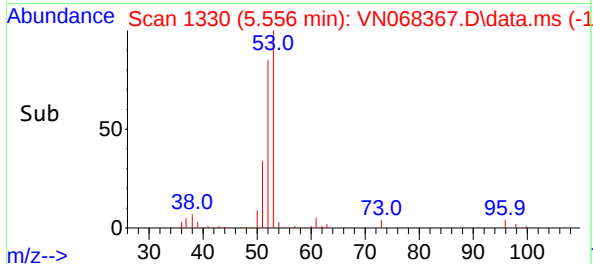
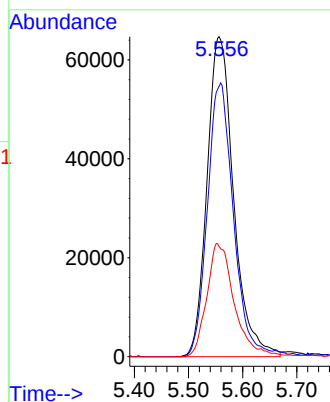
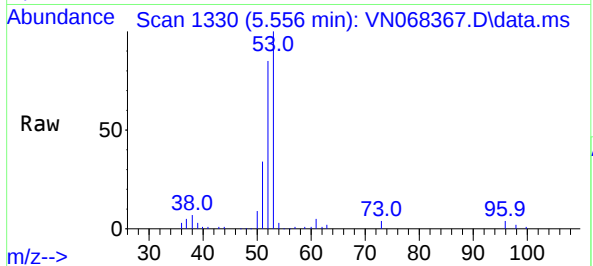
#15  
Acrylonitrile  
Concen: 107.979 ug/l  
RT: 5.556 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 53    | Resp: | 220614 |
| Ion      | Ratio | Lower | Upper  |
| 53       | 100   |       |        |
| 52       | 83.2  | 66.2  | 99.4   |
| 51       | 35.4  | 29.5  | 44.3   |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

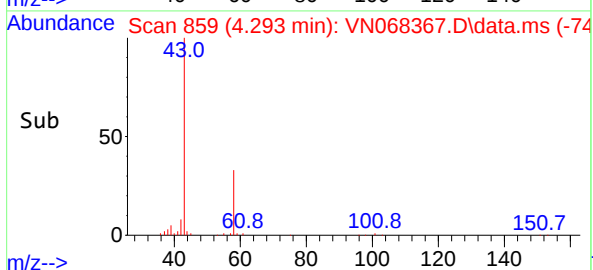
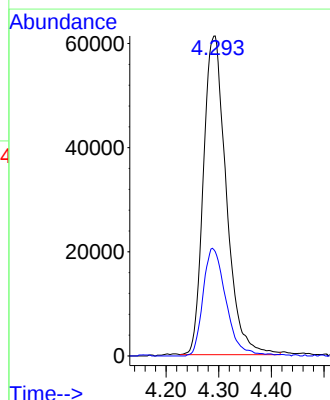
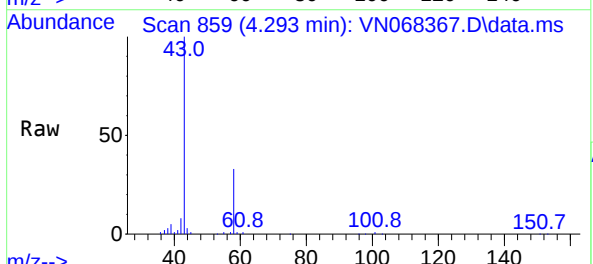
Manual Integrations  
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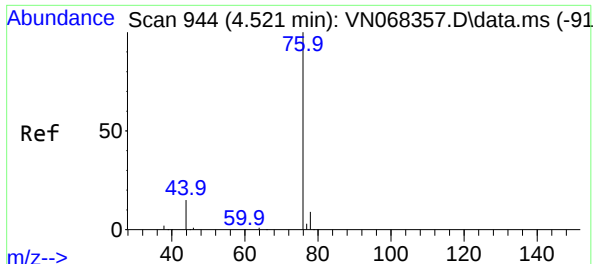
MMDadoda  
9/1/2021 6:42:58 PM



#16  
Acetone  
Concen: 114.125 ug/l  
RT: 4.293 min Scan# 859  
Delta R.T. 0.002 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 184341 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 58       | 32.7  | 26.3  | 39.5   |





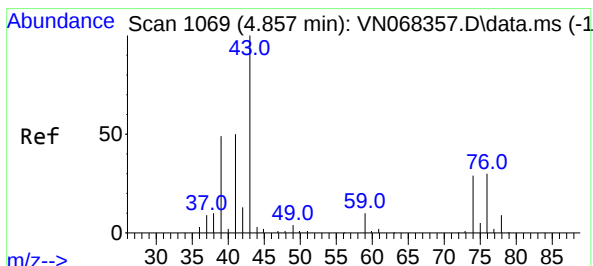
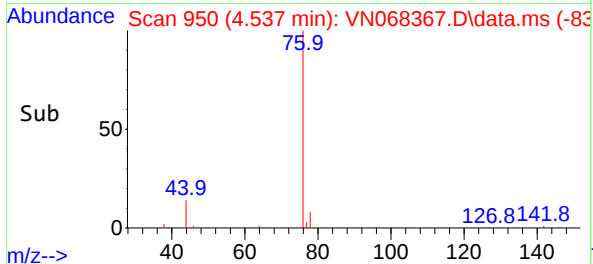
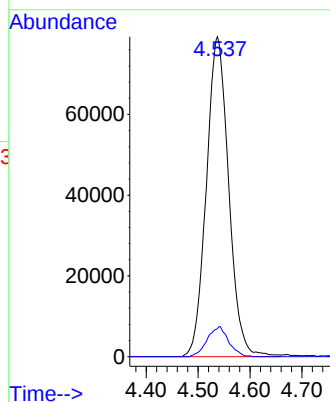
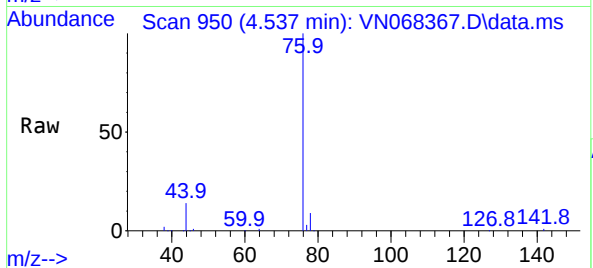
#17  
Carbon Disulfide  
Concen: 20.112 ug/l  
RT: 4.537 min Scan# 950  
Delta R.T. 0.016 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 76 Resp: 236754  
Ion Ratio Lower Upper  
76 100  
78 8.8 7.4 11.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

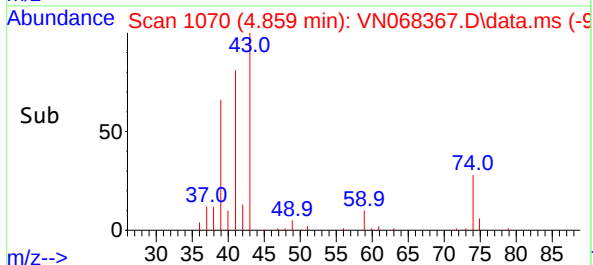
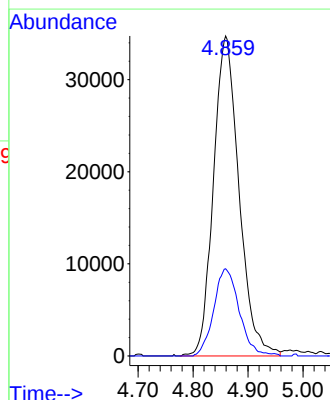
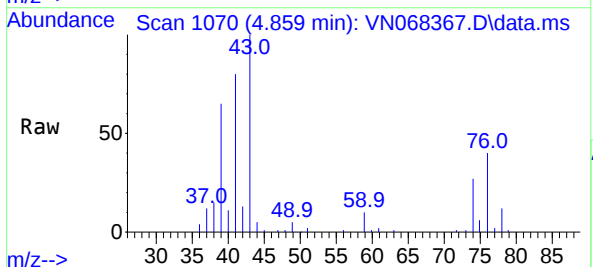
Manual Integrations  
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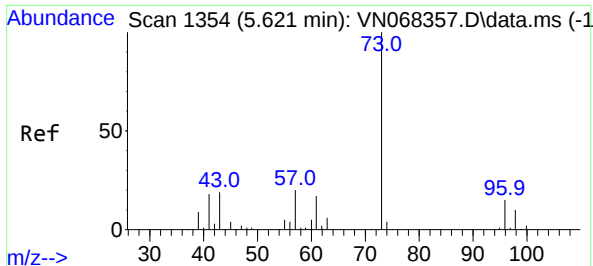
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9/1/2021 6:42:58 PM



#18  
Methyl Acetate  
Concen: 25.183 ug/l  
RT: 4.859 min Scan# 1070  
Delta R.T. 0.002 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 43 Resp: 112142  
Ion Ratio Lower Upper  
43 100  
74 27.1 23.0 34.4





#19

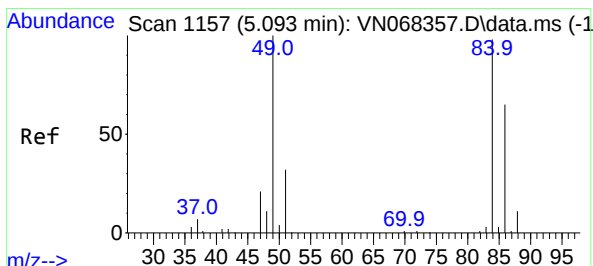
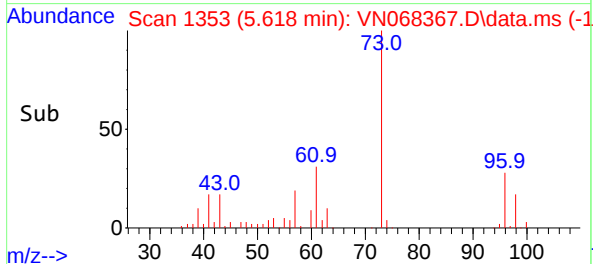
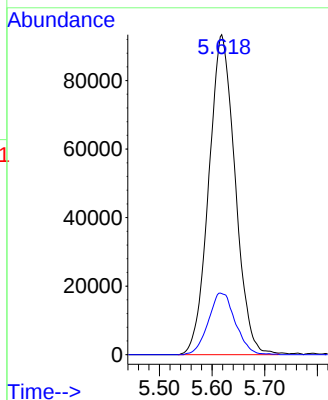
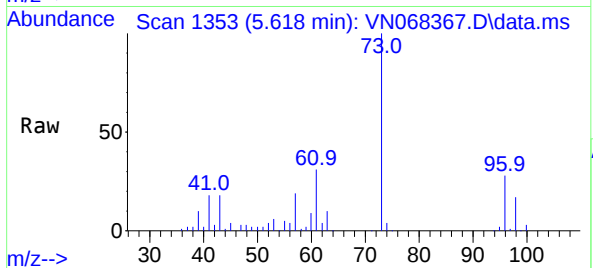
Methyl tert-butyl Ether  
Concen: 22.993 ug/l  
RT: 5.618 min Scan# 1353  
Delta R.T. -0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 73 Resp: 324428  
Ion Ratio Lower Upper  
73 100  
57 19.1 15.8 23.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

Manual Integrations  
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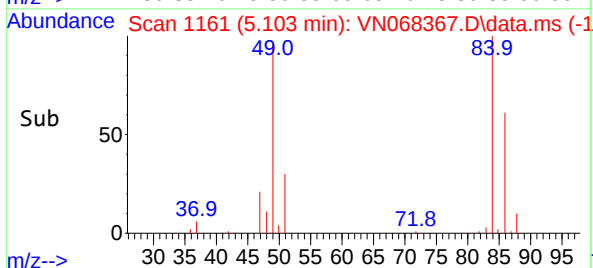
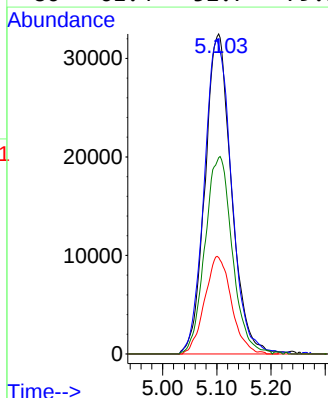
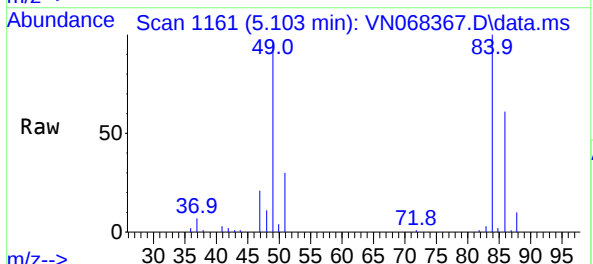
MMDadoda  
9/1/2021 6:42:58 PM

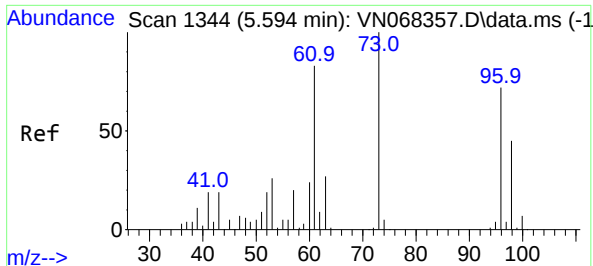


#20

Methylene Chloride  
Concen: 22.125 ug/l  
RT: 5.103 min Scan# 1161  
Delta R.T. 0.010 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 84 Resp: 109890  
Ion Ratio Lower Upper  
84 100  
49 96.4 81.8 122.6  
51 30.2 26.3 39.5  
86 61.4 52.7 79.1





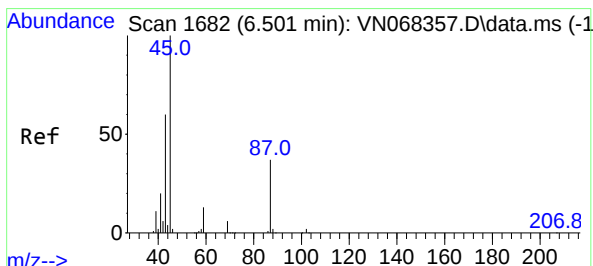
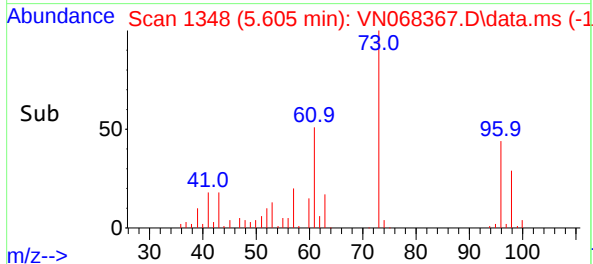
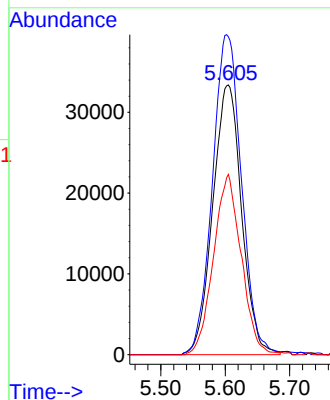
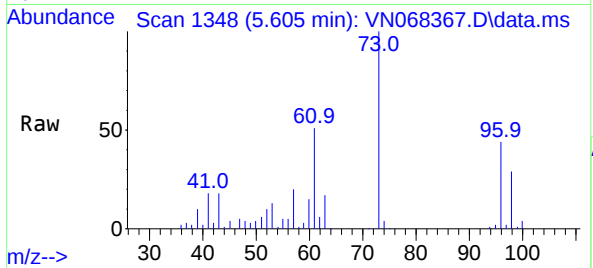
#21  
trans-1,2-Dichloroethene  
Concen: 21.257 ug/l  
RT: 5.605 min Scan# 1348  
Delta R.T. 0.011 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 96    | Resp: | 103850 |
| Ion      | Ratio | Lower | Upper  |
| 96       | 100   |       |        |
| 61       | 117.9 | 92.9  | 139.3  |
| 98       | 66.8  | 50.5  | 75.7   |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

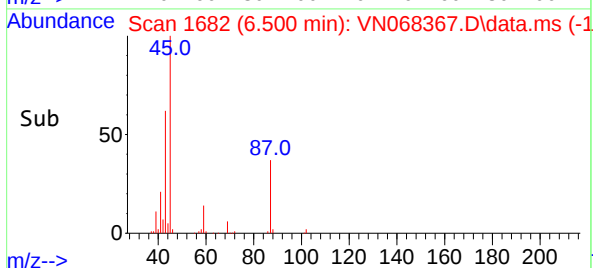
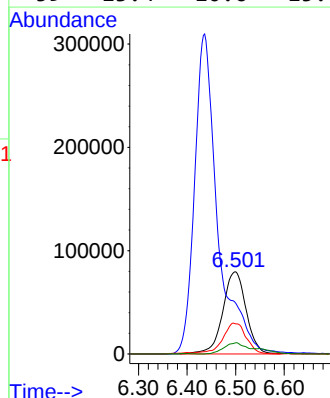
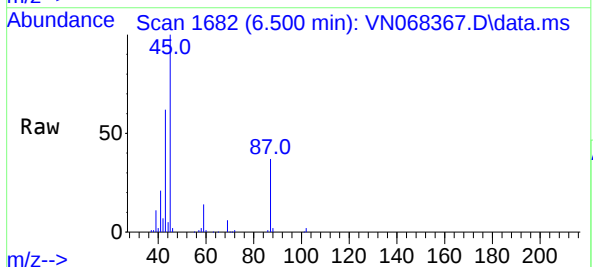
Manual Integrations  
APPROVED

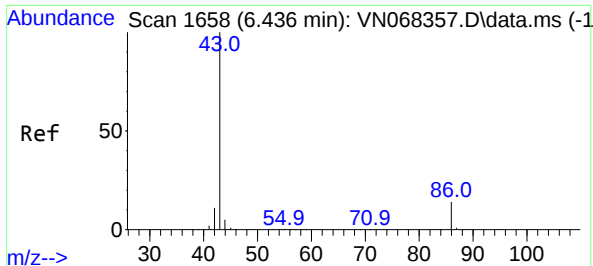
MMDadoda  
9/1/2021 6:42:58 PM



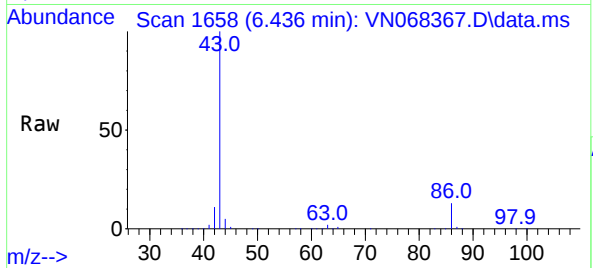
#22  
Diisopropyl ether  
Concen: 22.161 ug/l  
RT: 6.500 min Scan# 1682  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 45    | Resp: | 265904 |
| Ion      | Ratio | Lower | Upper  |
| 45       | 100   |       |        |
| 43       | 59.2  | 48.1  | 72.1   |
| 87       | 36.7  | 30.2  | 45.2   |
| 59       | 13.4  | 10.6  | 15.8   |

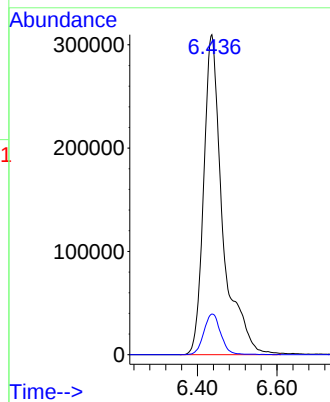
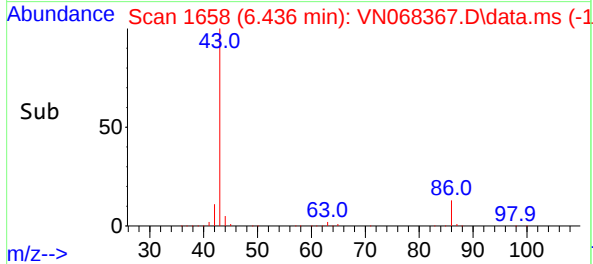




#23  
 Vinyl Acetate  
 Concen: 111.113 ug/l  
 RT: 6.436 min Scan# 1658  
 Delta R.T. -0.000 min  
 Lab File: VN068367.D  
 Acq: 31 Aug 2021 14:27



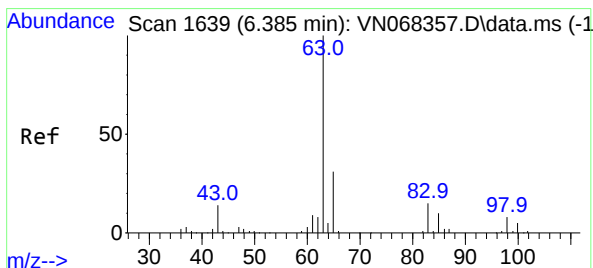
Tgt Ion: 43 Resp: 1028113  
 Ion Ratio Lower Upper  
 43 100  
 86 12.7 11.0 16.6



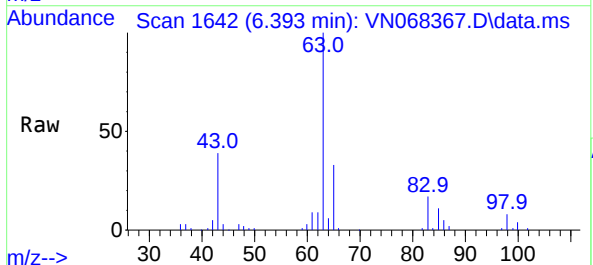
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0831WBSD01

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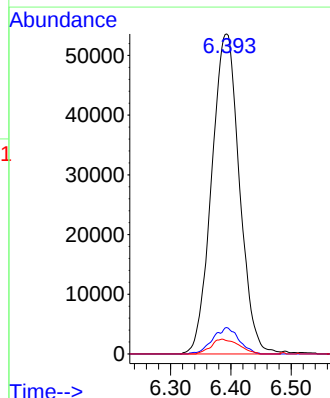
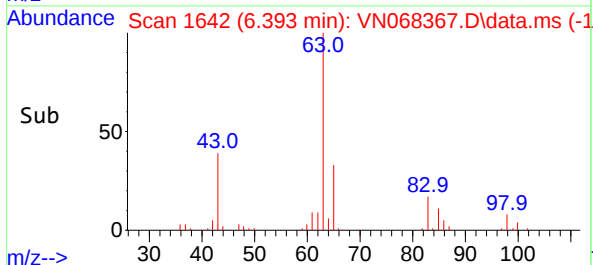
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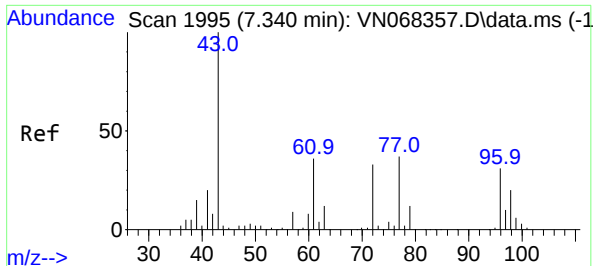


#24  
 1,1-Dichloroethane  
 Concen: 21.472 ug/l  
 RT: 6.393 min Scan# 1642  
 Delta R.T. 0.008 min  
 Lab File: VN068367.D  
 Acq: 31 Aug 2021 14:27



Tgt Ion: 63 Resp: 171715  
 Ion Ratio Lower Upper  
 63 100  
 98 8.3 3.8 11.4  
 100 4.2 2.5 7.4





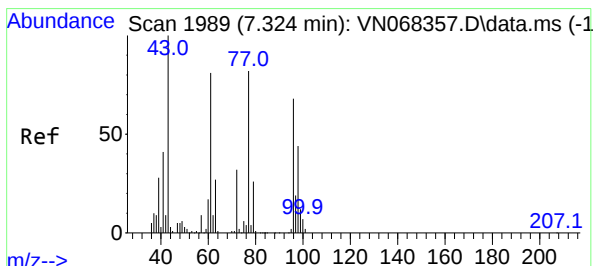
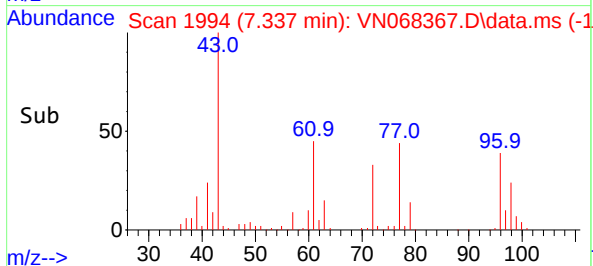
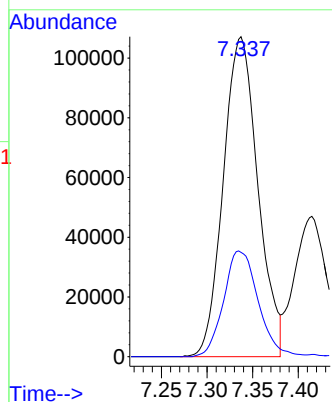
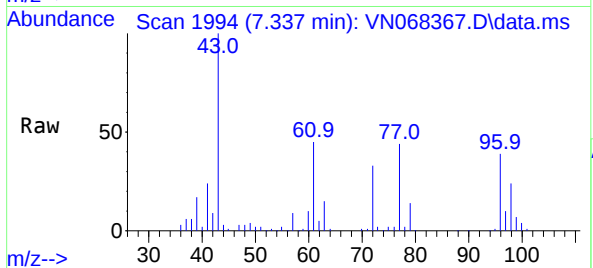
#25  
2-Butanone  
Concen: 107.947 ug/l  
RT: 7.337 min Scan# 1994  
Delta R.T. -0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 43 Resp: 282779  
Ion Ratio Lower Upper  
43 100  
72 32.6 26.5 39.7

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

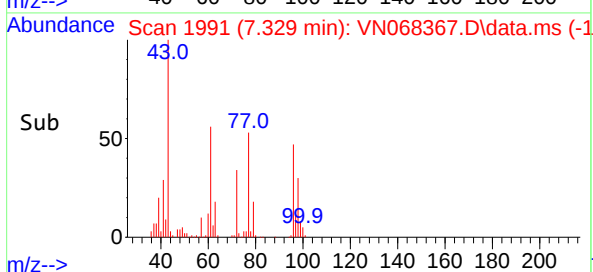
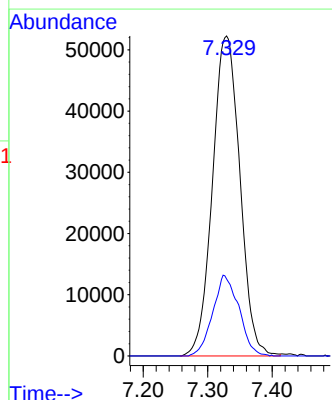
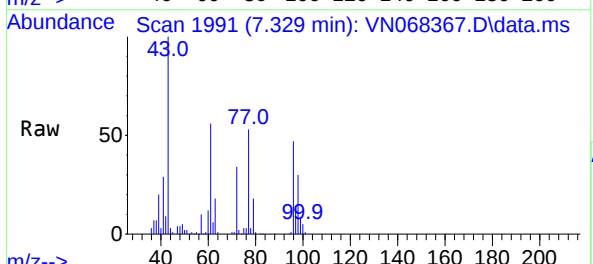
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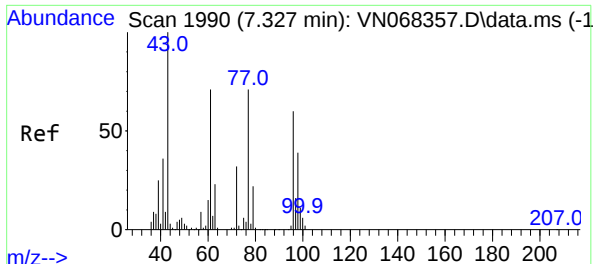
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#26  
2,2-Dichloropropane  
Concen: 20.742 ug/l  
RT: 7.329 min Scan# 1991  
Delta R.T. 0.005 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

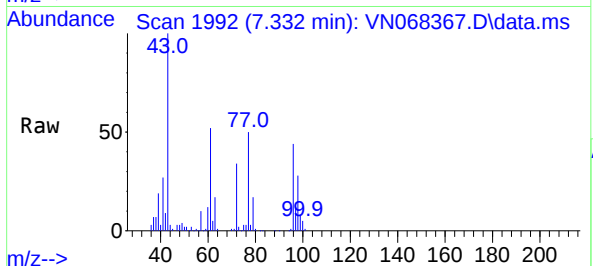
Tgt Ion: 77 Resp: 154466  
Ion Ratio Lower Upper  
77 100  
97 24.1 11.9 35.9





#27  
cis-1,2-Dichloroethene  
Concen: 21.501 ug/l  
RT: 7.332 min Scan# 1992  
Delta R.T. 0.005 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

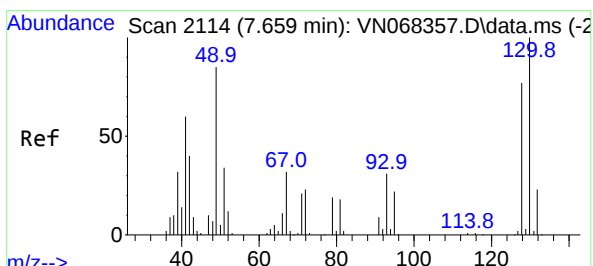
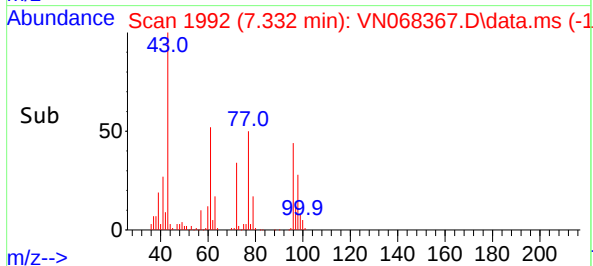
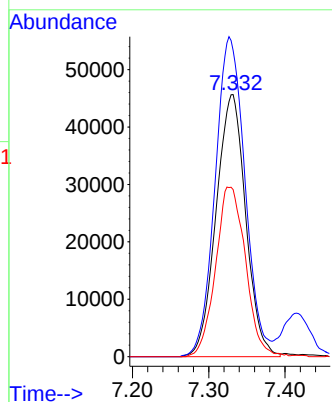
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



Tgt Ion: 96 Resp: 123024  
Ion Ratio Lower Upper  
96 100  
61 123.1 0.0 242.0  
98 65.5 0.0 130.6

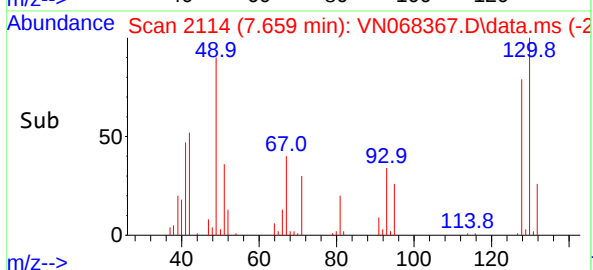
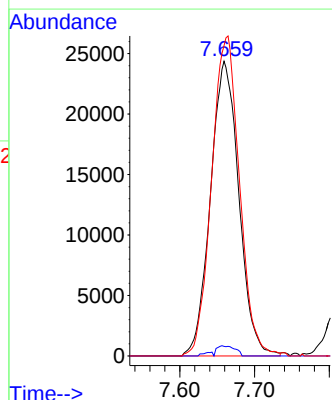
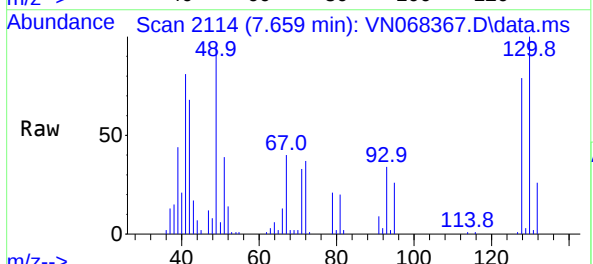
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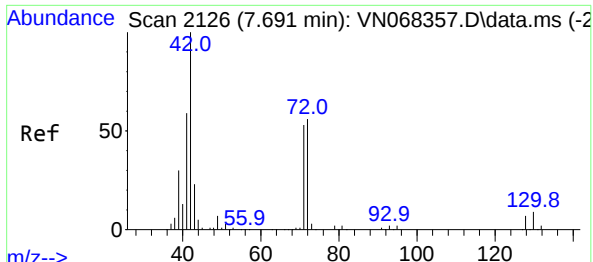
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#28  
Bromochloromethane  
Concen: 19.021 ug/l  
RT: 7.659 min Scan# 2114  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 49 Resp: 64306  
Ion Ratio Lower Upper  
49 100  
129 2.2 0.0 6.0  
130 106.4 91.1 136.7





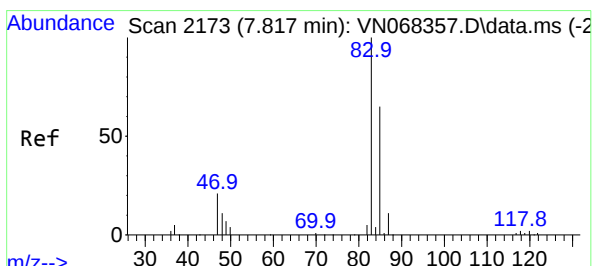
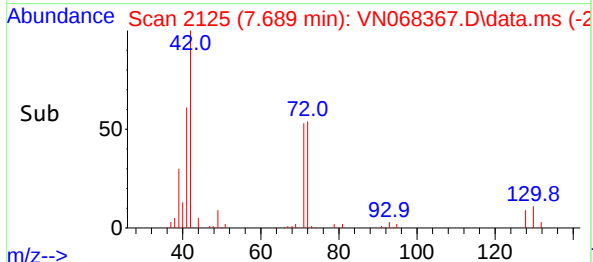
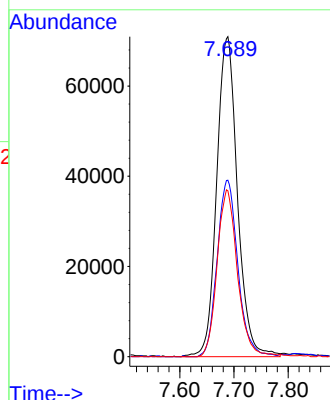
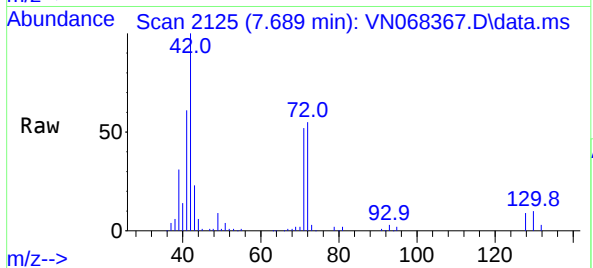
#29  
Tetrahydrofuran  
Concen: 112.535 ug/l  
RT: 7.689 min Scan# 2125  
Delta R.T. -0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 42 Resp: 188942  
Ion Ratio Lower Upper  
42 100  
72 55.1 44.0 66.0  
71 50.7 42.6 63.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
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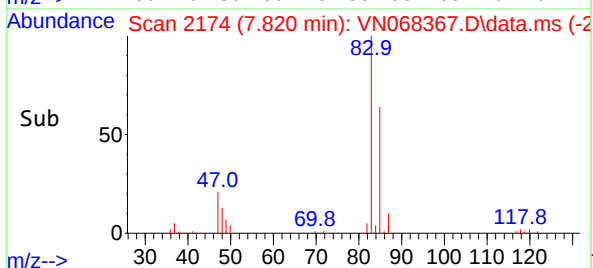
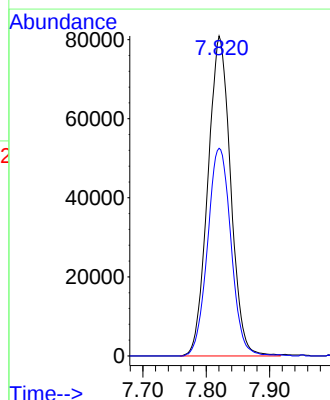
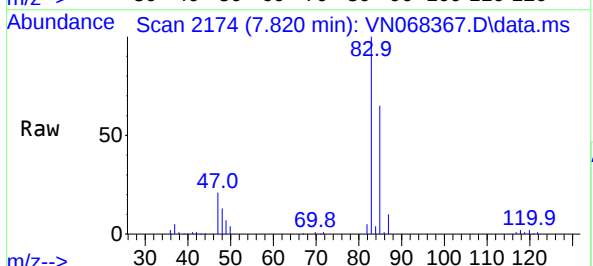
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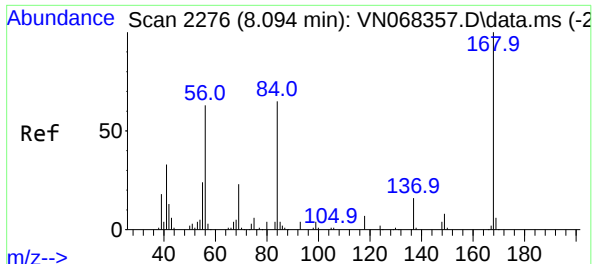
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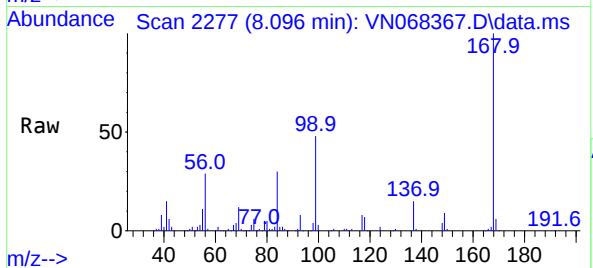
#30  
Chloroform  
Concen: 21.039 ug/l  
RT: 7.820 min Scan# 2174  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 83 Resp: 201936  
Ion Ratio Lower Upper  
83 100  
85 64.9 52.4 78.6

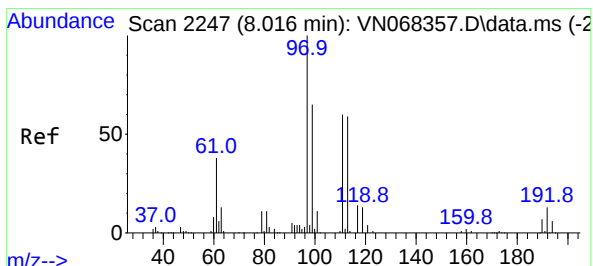
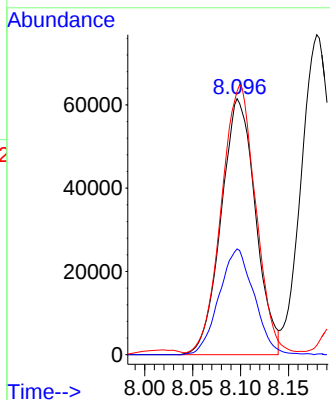
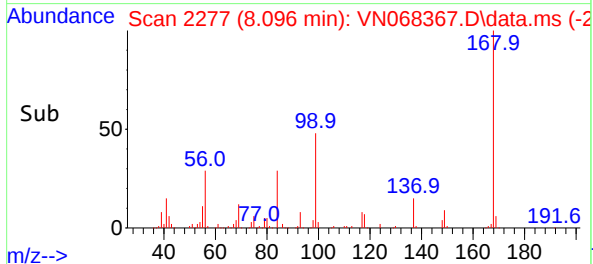




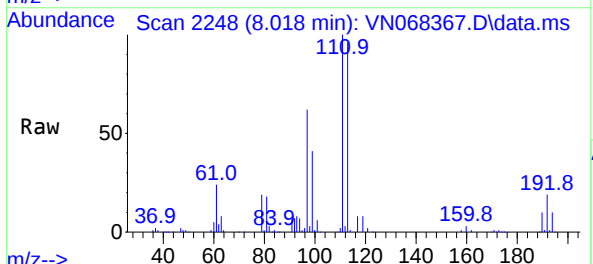
#31  
Cyclohexane  
Concen: 20.353 ug/l  
RT: 8.096 min Scan# 2277  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



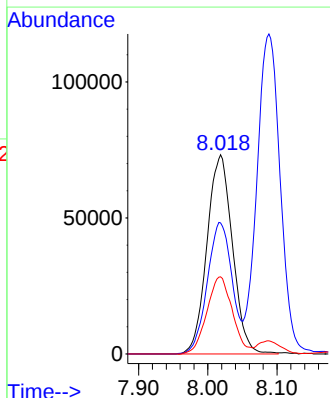
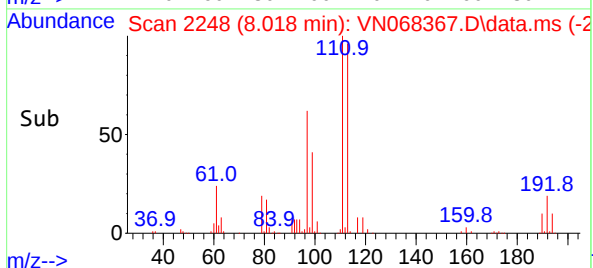
Tgt Ion: 56 Resp: 153275  
Ion Ratio Lower Upper  
56 100  
69 41.3 29.8 44.6  
84 101.6 82.6 124.0



#32  
1,1,1-Trichloroethane  
Concen: 21.167 ug/l  
RT: 8.018 min Scan# 2248  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



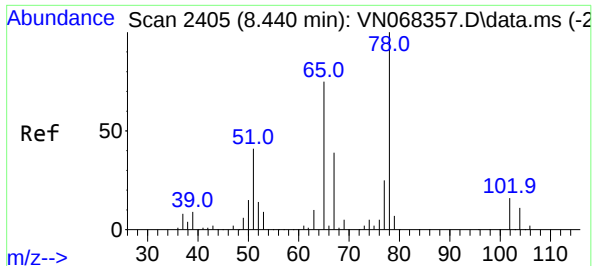
Tgt Ion: 97 Resp: 187419  
Ion Ratio Lower Upper  
97 100  
99 64.5 51.1 76.7  
61 38.8 30.2 45.4



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

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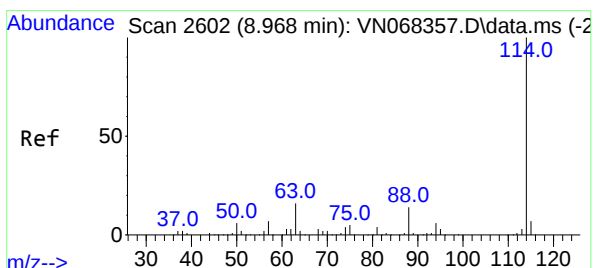
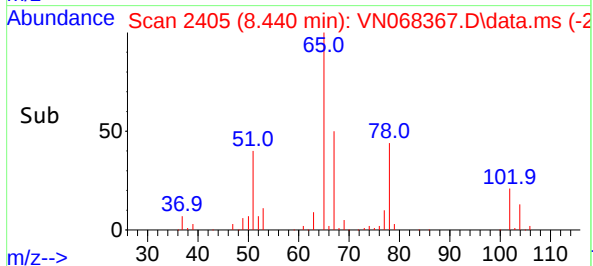
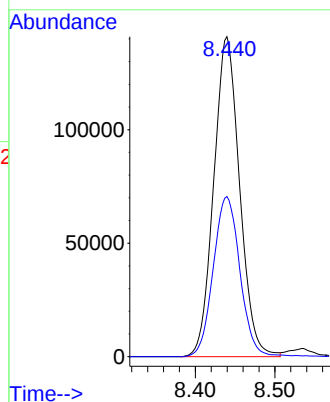
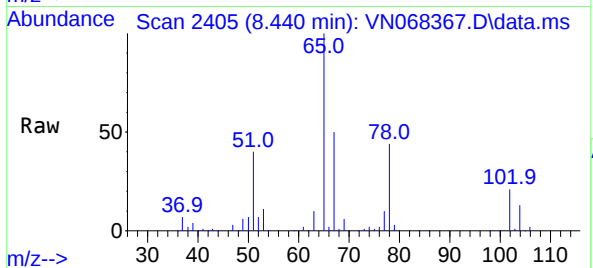
#33  
1,2-Dichloroethane-d4  
Concen: 55.786 ug/l  
RT: 8.440 min Scan# 2405  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 65 Resp: 318803  
Ion Ratio Lower Upper  
65 100  
67 51.6 0.0 105.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

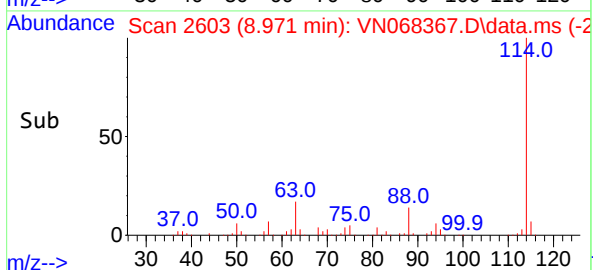
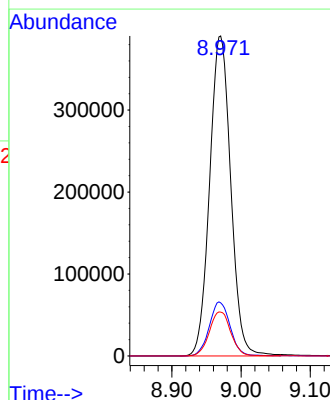
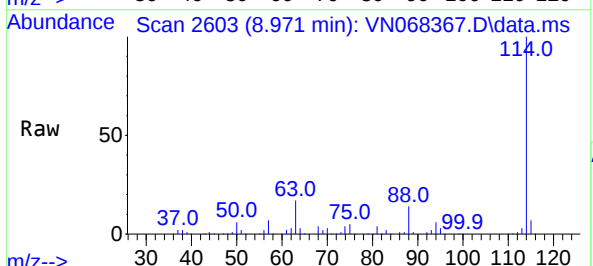
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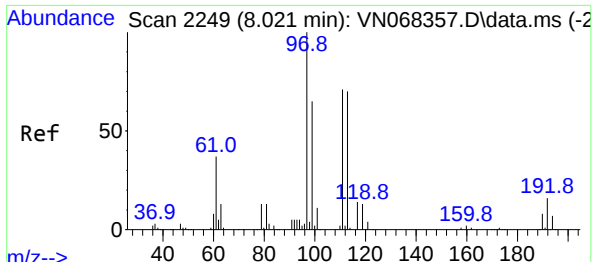
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#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.971 min Scan# 2603  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 114 Resp: 825631  
Ion Ratio Lower Upper  
114 100  
63 16.6 0.0 32.2  
88 13.7 0.0 27.6





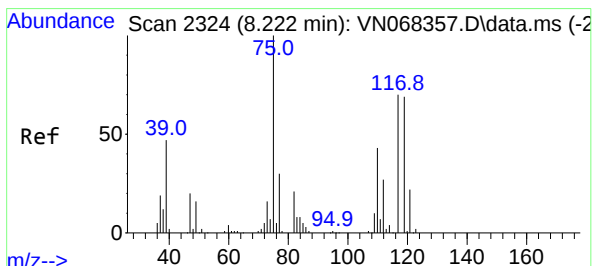
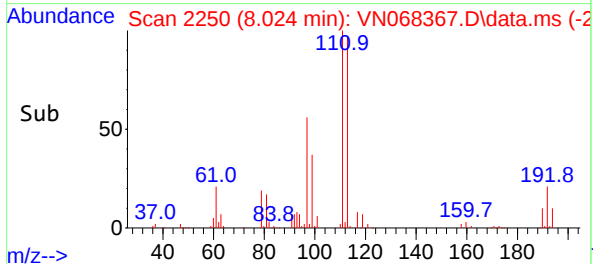
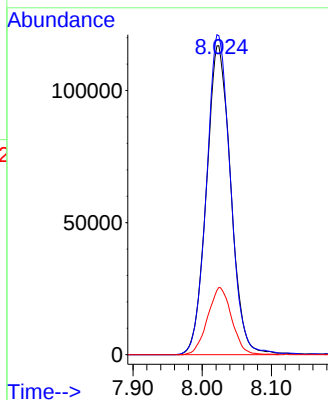
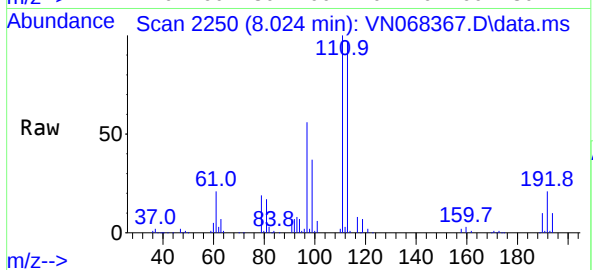
#35  
Dibromofluoromethane  
Concen: 54.466 ug/l  
RT: 8.024 min Scan# 2250  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 113 Resp: 285114  
Ion Ratio Lower Upper  
113 100  
111 102.0 82.2 123.4  
192 21.5 18.1 27.1

Instrument :  
MSVOA\_N  
ClientSampleId :  
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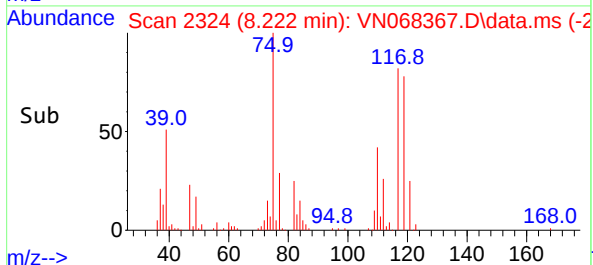
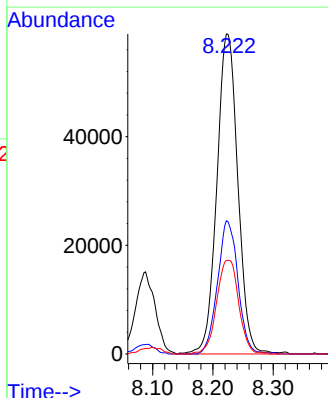
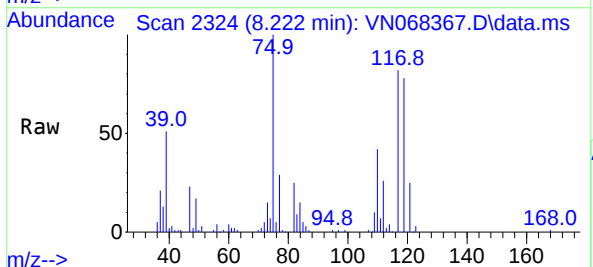
Manual Integrations  
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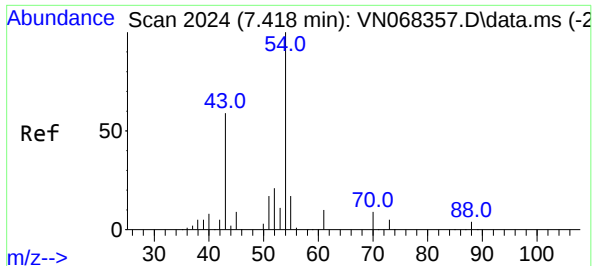
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#36  
1,1-Dichloropropene  
Concen: 21.696 ug/l  
RT: 8.222 min Scan# 2324  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 75 Resp: 142463  
Ion Ratio Lower Upper  
75 100  
110 40.5 20.8 62.2  
77 30.6 24.4 36.6





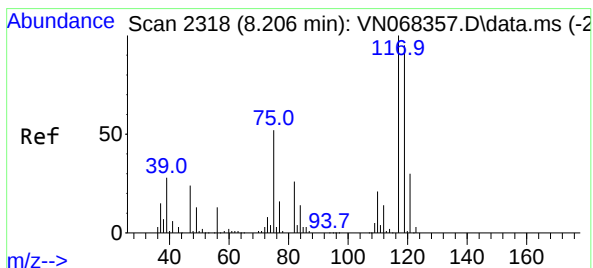
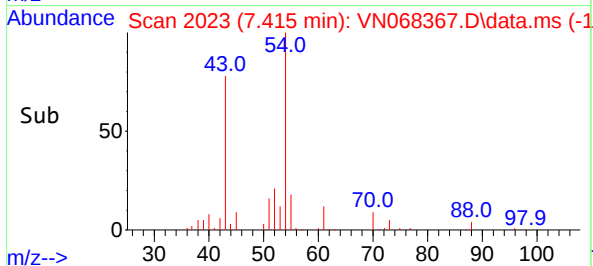
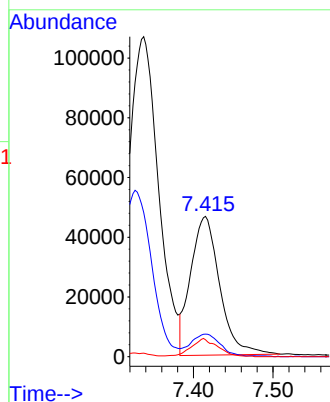
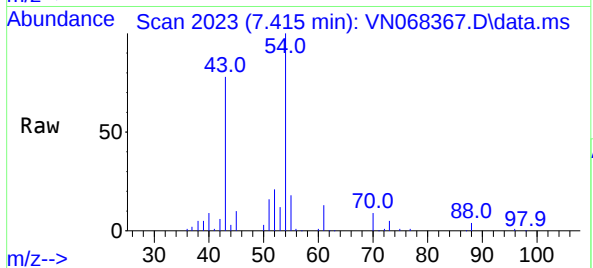
#37  
Ethyl Acetate  
Concen: 21.588 ug/l  
RT: 7.415 min Scan# 2023  
Delta R.T. -0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 118092 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 61       | 15.3  | 13.0  | 19.4   |
| 70       | 11.1  | 9.8   | 14.8   |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

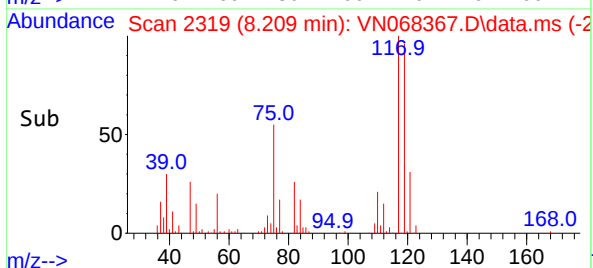
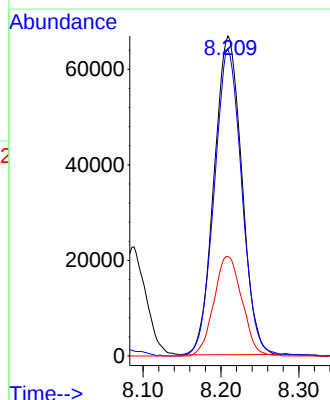
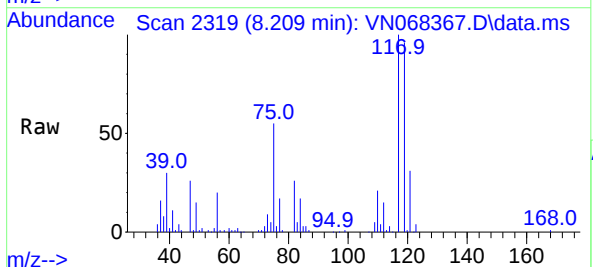
Manual Integrations  
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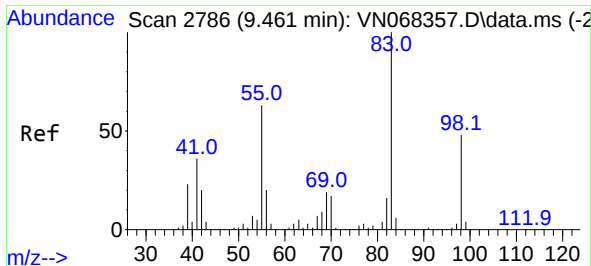
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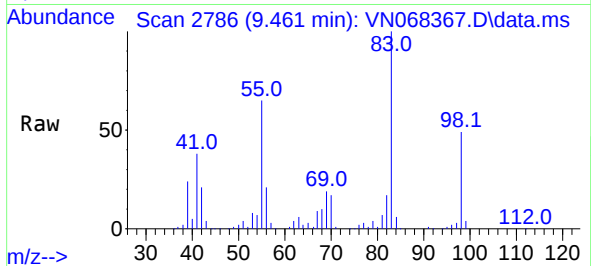
#38  
Carbon Tetrachloride  
Concen: 20.943 ug/l  
RT: 8.209 min Scan# 2319  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 164342 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 96.3  | 76.0  | 114.0  |
| 121      | 31.2  | 24.2  | 36.2   |

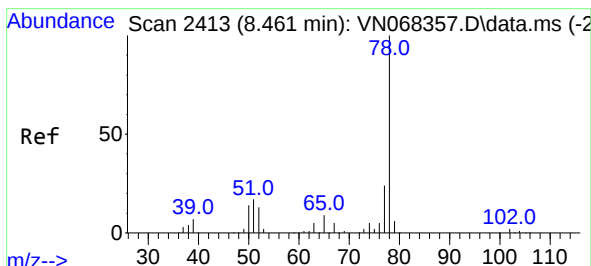
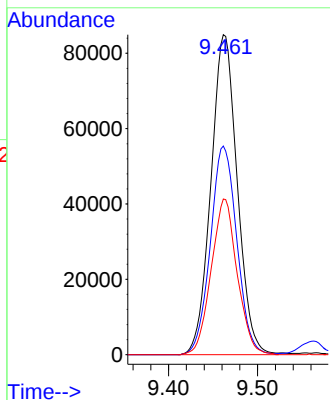
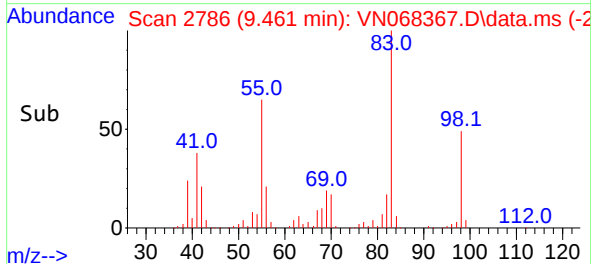




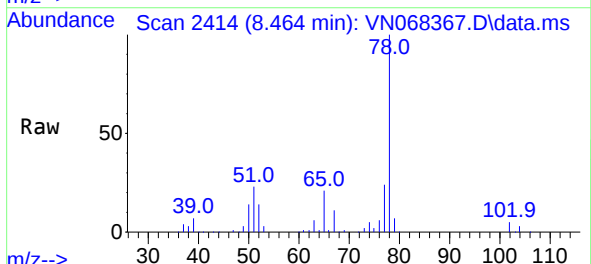
#39  
Methylcyclohexane  
Concen: 21.341 ug/l  
RT: 9.461 min Scan# 2786  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



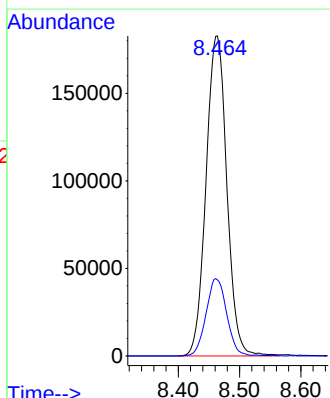
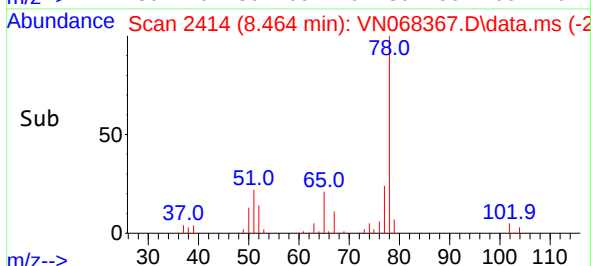
Tgt Ion: 83 Resp: 174650  
Ion Ratio Lower Upper  
83 100  
55 65.2 50.2 75.2  
98 48.6 38.6 57.8



#40  
Benzene  
Concen: 21.281 ug/l  
RT: 8.464 min Scan# 2414  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



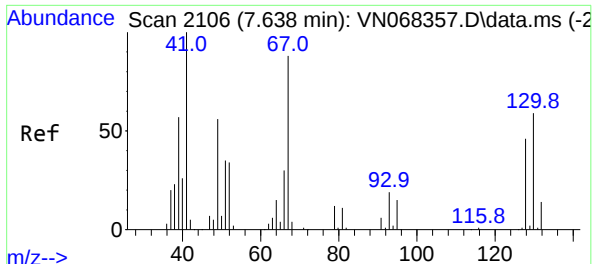
Tgt Ion: 78 Resp: 431642  
Ion Ratio Lower Upper  
78 100  
77 23.8 19.0 28.4



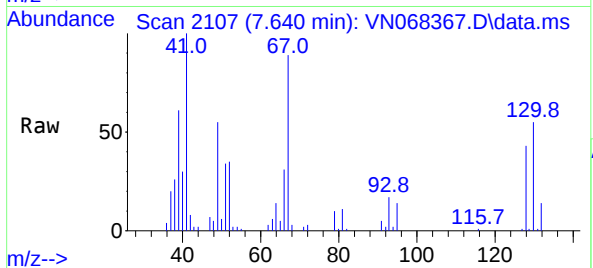
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

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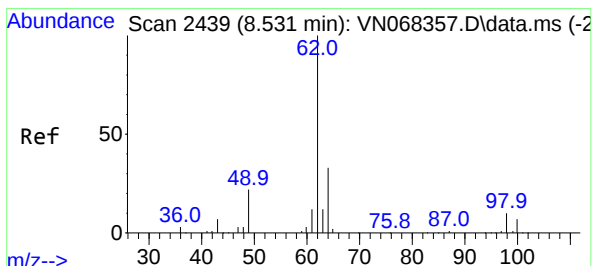
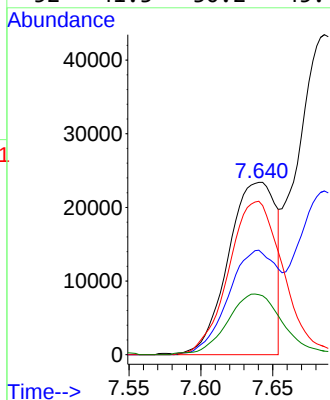
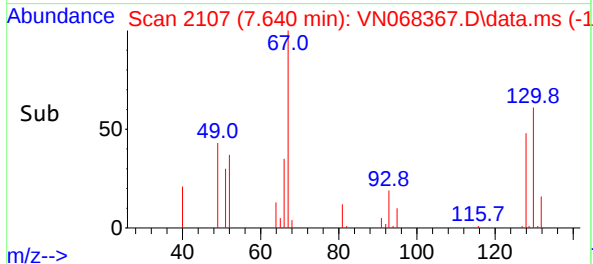


#41  
Methacrylonitrile  
Concen: 20.863 ug/l  
RT: 7.640 min Scan# 2107  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

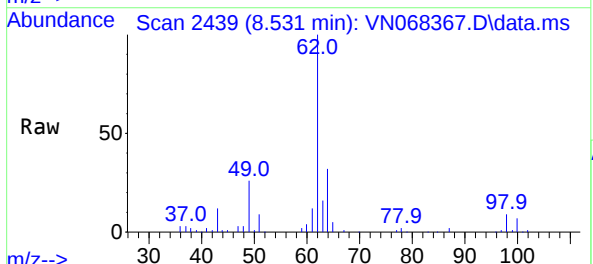


Tgt Ion: 41 Resp: 53460

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 39  | 63.3  | 48.2  | 72.4  |
| 67  | 104.4 | 80.8  | 121.2 |
| 52  | 41.3  | 30.2  | 45.4  |

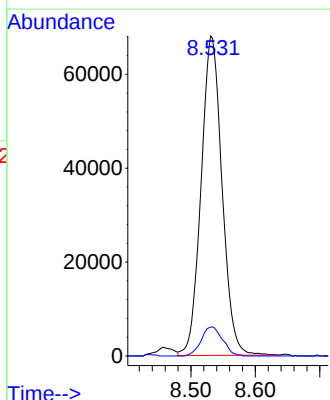
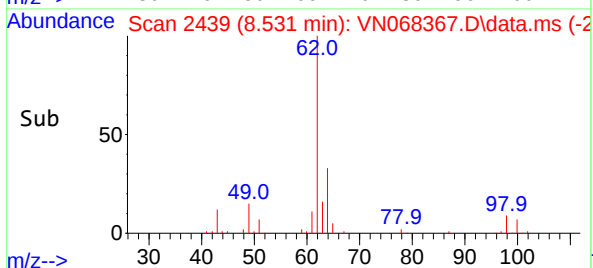


#42  
1,2-Dichloroethane  
Concen: 22.583 ug/l  
RT: 8.531 min Scan# 2439  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



Tgt Ion: 62 Resp: 153514

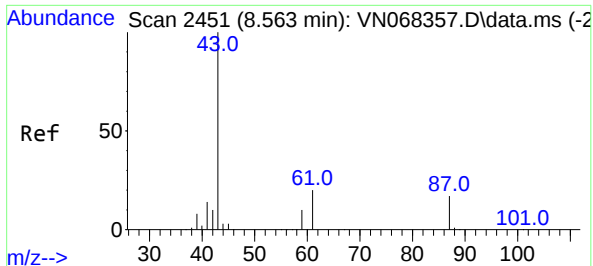
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 62  | 100   |       |       |
| 98  | 9.3   | 0.0   | 20.0  |



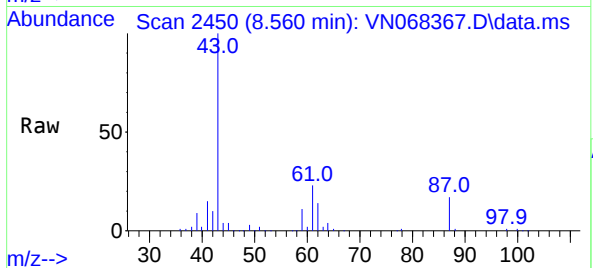
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

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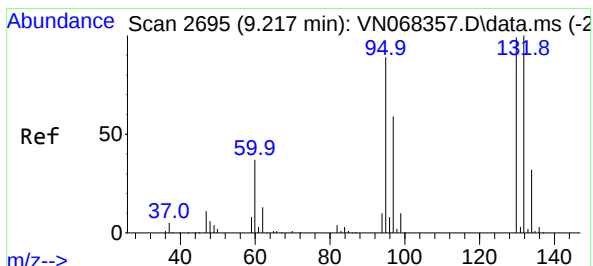
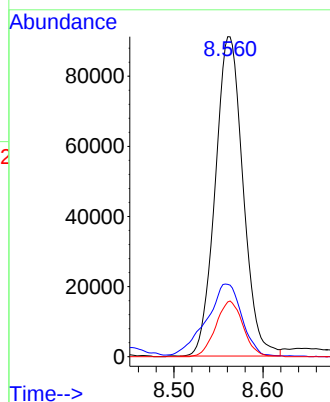
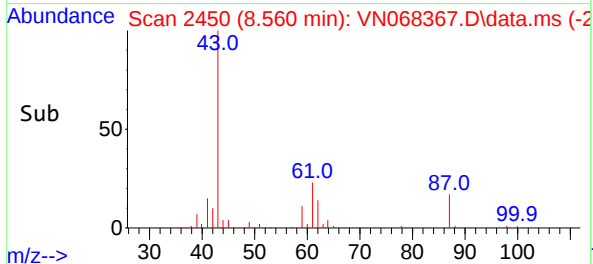
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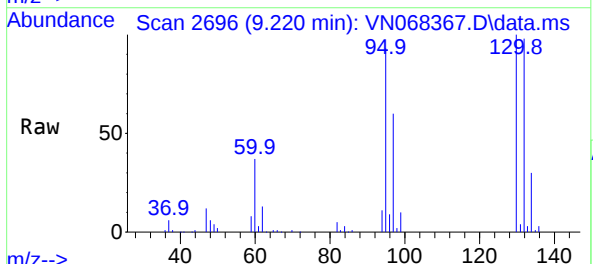
#43  
Isopropyl Acetate  
Concen: 22.365 ug/l  
RT: 8.560 min Scan# 2450  
Delta R.T. -0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



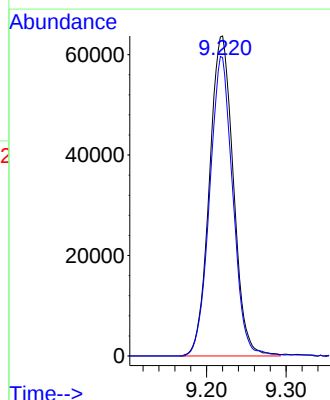
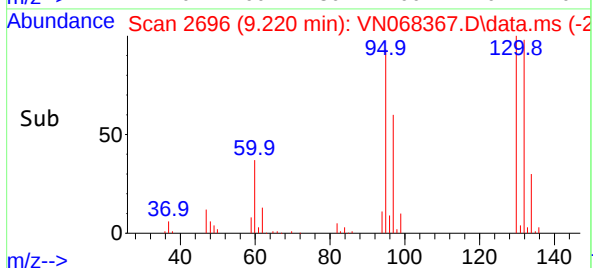
Tgt Ion: 43 Resp: 197919  
Ion Ratio Lower Upper  
43 100  
61 29.6 23.4 35.0  
87 17.1 14.0 21.0



#44  
Trichloroethene  
Concen: 21.270 ug/l  
RT: 9.220 min Scan# 2696  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



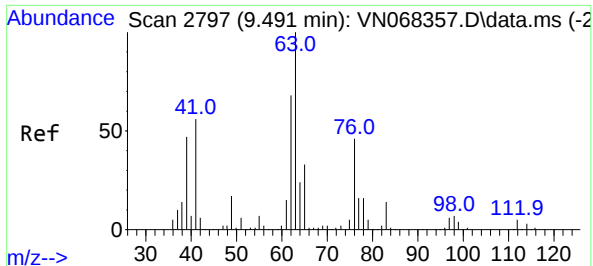
Tgt Ion: 130 Resp: 133196  
Ion Ratio Lower Upper  
130 100  
95 93.3 0.0 179.8



Instrument :  
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ClientSampleId :  
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#45

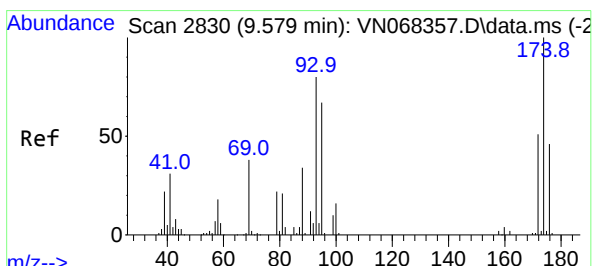
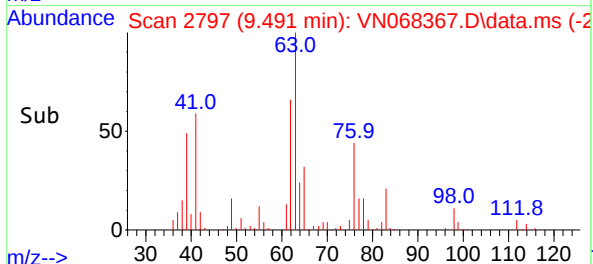
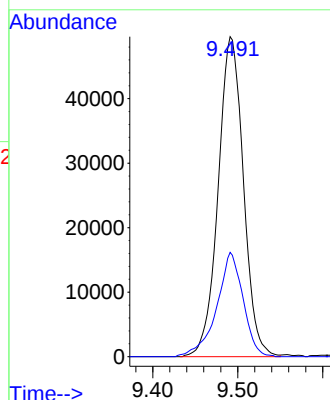
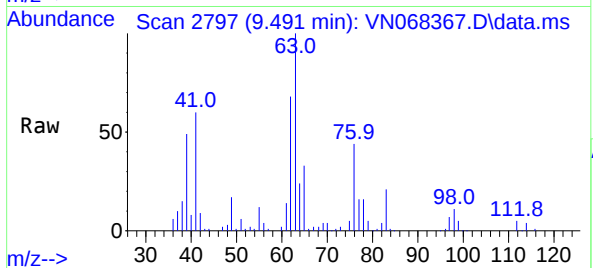
1,2-Dichloropropane  
Concen: 21.779 ug/l  
RT: 9.491 min Scan# 2797  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 63 Resp: 102541  
Ion Ratio Lower Upper  
63 100  
65 32.6 26.3 39.5

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

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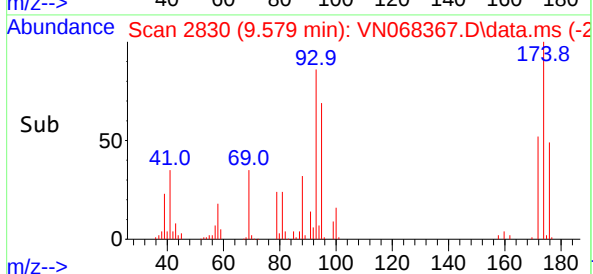
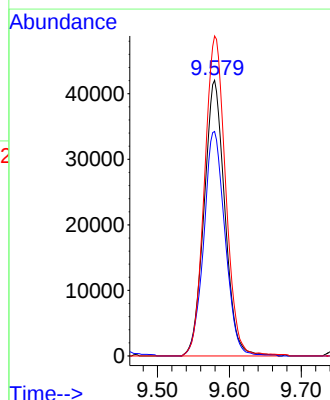
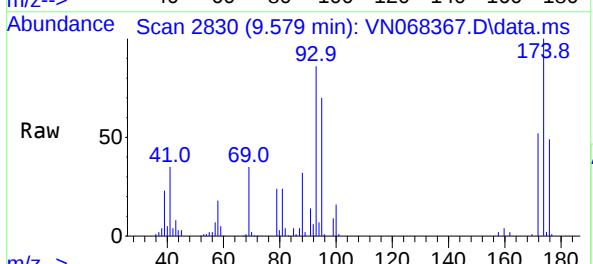
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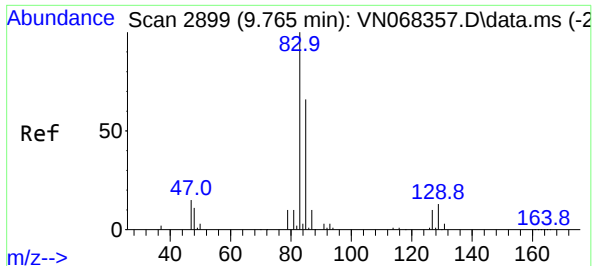


#46

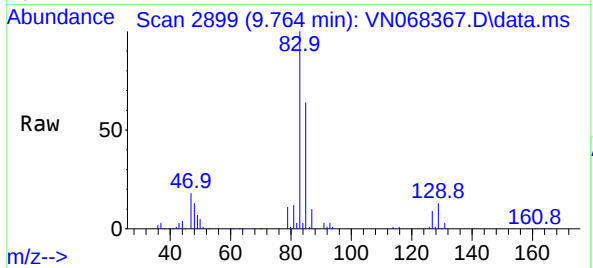
Dibromomethane  
Concen: 22.015 ug/l  
RT: 9.579 min Scan# 2830  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 93 Resp: 84444  
Ion Ratio Lower Upper  
93 100  
95 83.3 67.0 100.4  
174 117.4 98.6 148.0

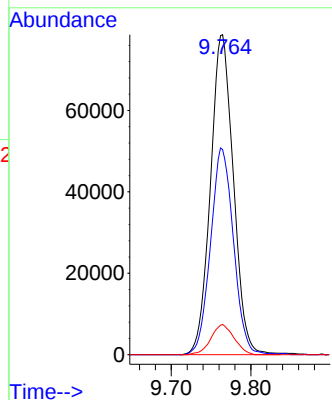




#47  
Bromodichloromethane  
Concen: 21.505 ug/l  
RT: 9.764 min Scan# 2899  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



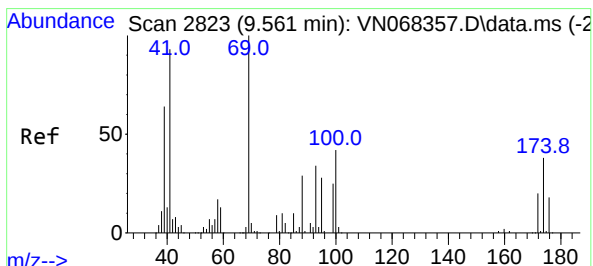
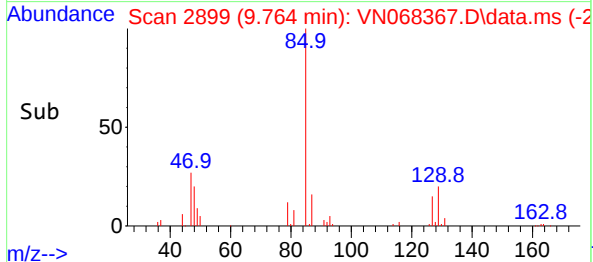
Tgt Ion: 83 Resp: 157601  
Ion Ratio Lower Upper  
83 100  
85 64.1 52.6 78.8  
127 9.4 7.6 11.4



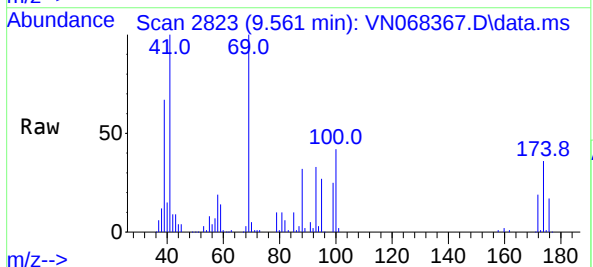
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

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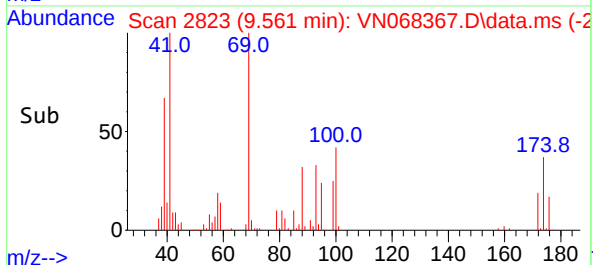
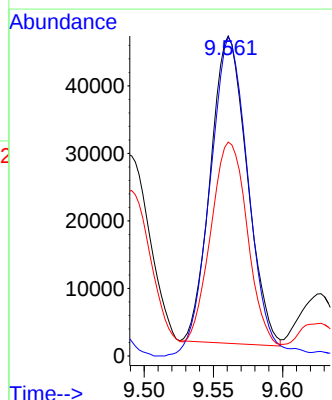
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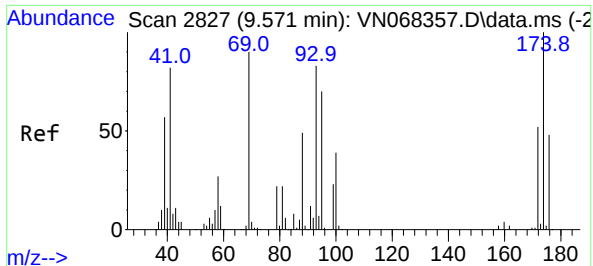


#48  
Methyl methacrylate  
Concen: 21.576 ug/l  
RT: 9.561 min Scan# 2823  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

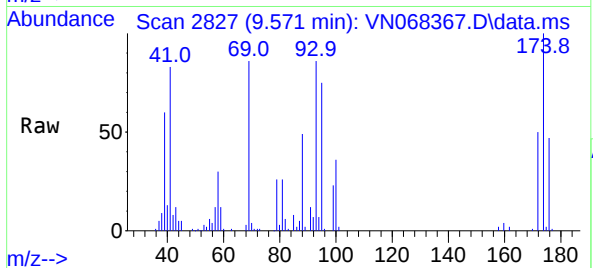


Tgt Ion: 41 Resp: 83541  
Ion Ratio Lower Upper  
41 100  
69 108.9 83.8 125.8  
39 66.5 51.7 77.5

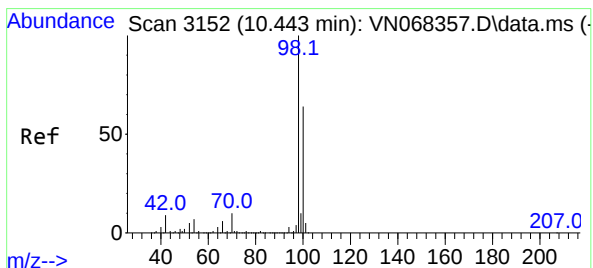
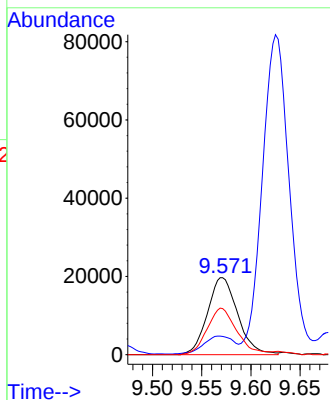
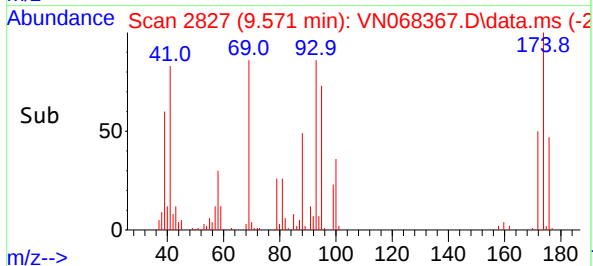




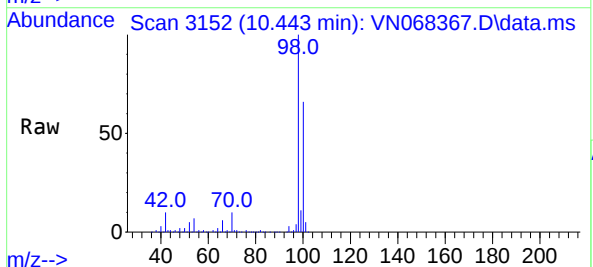
#49  
1,4-Dioxane  
Concen: 462.158 ug/l  
RT: 9.571 min Scan# 2827  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



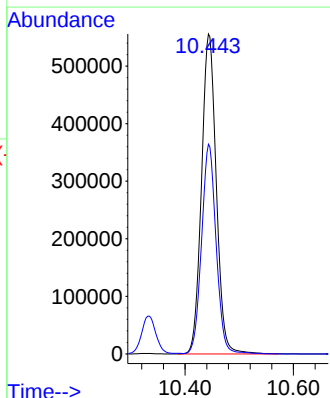
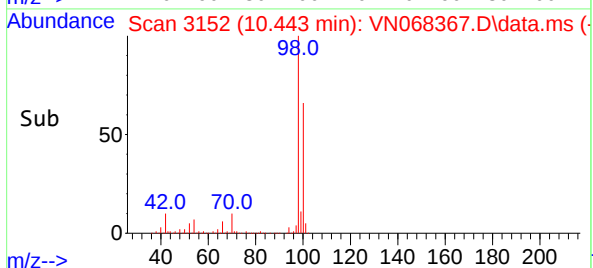
Tgt Ion: 88 Resp: 42177  
Ion Ratio Lower Upper  
88 100  
43 23.1 19.0 28.4  
58 59.7 44.7 67.1



#50  
Toluene-d8  
Concen: 53.809 ug/l  
RT: 10.443 min Scan# 3152  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



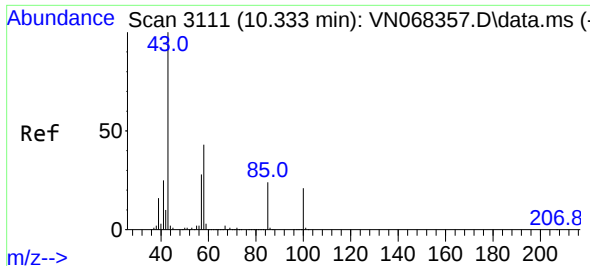
Tgt Ion: 98 Resp: 1054423  
Ion Ratio Lower Upper  
98 100  
100 64.7 51.8 77.6



Instrument :  
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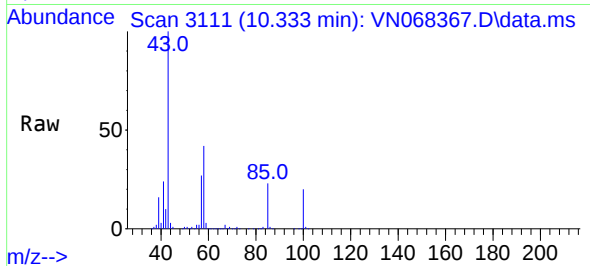
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#51  
4-Methyl-2-Pentanone  
Concen: 109.161 ug/l  
RT: 10.333 min Scan# 3111  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

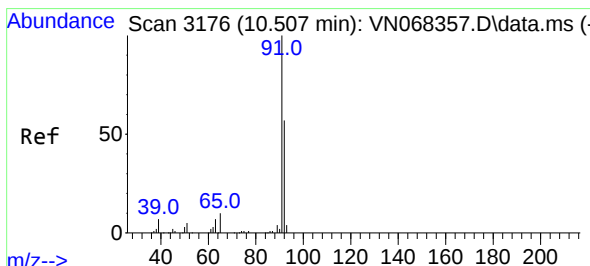
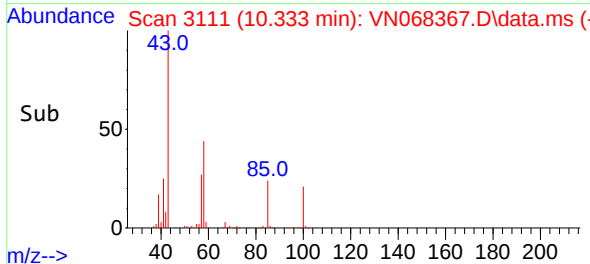
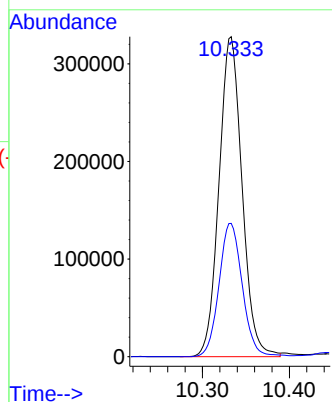
Instrument :  
MSVOA\_N  
ClientSampleId :  
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Tgt Ion: 43 Resp: 603703  
Ion Ratio Lower Upper  
43 100  
58 42.2 34.4 51.6

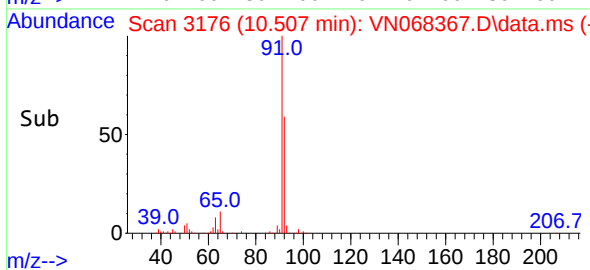
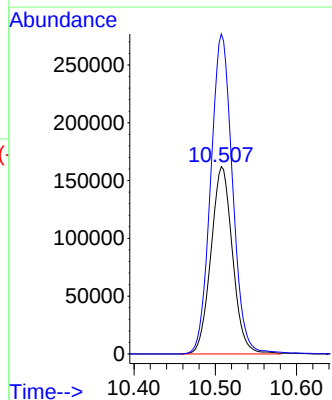
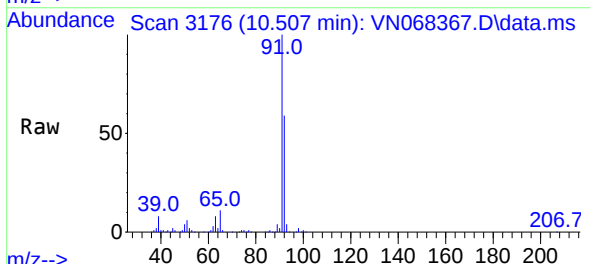
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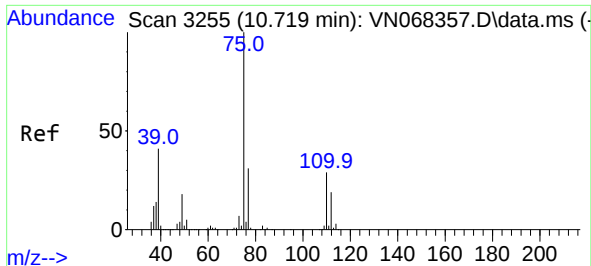
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#52  
Toluene  
Concen: 21.955 ug/l  
RT: 10.507 min Scan# 3176  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 92 Resp: 299503  
Ion Ratio Lower Upper  
92 100  
91 172.8 139.6 209.4





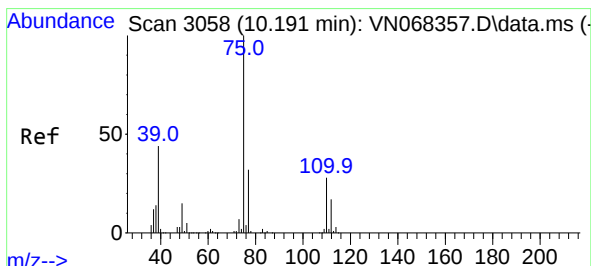
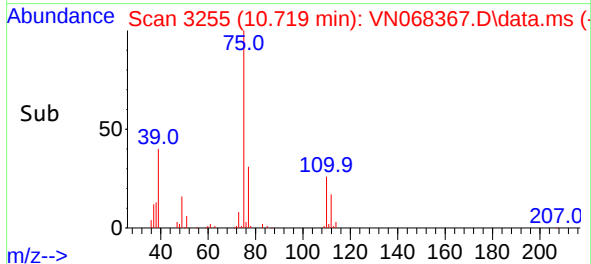
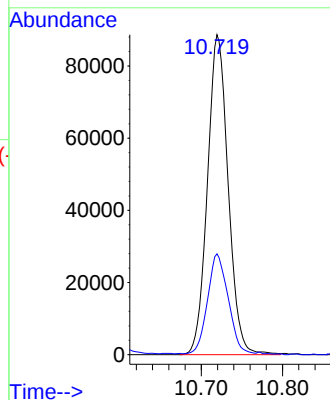
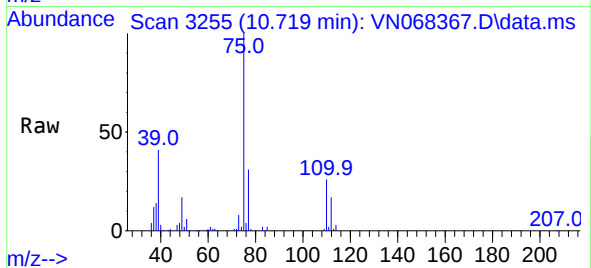
#53  
t-1,3-Dichloropropene  
Concen: 21.571 ug/l  
RT: 10.719 min Scan# 3255  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 75 Resp: 157104  
Ion Ratio Lower Upper  
75 100  
77 31.2 24.9 37.3

Instrument :  
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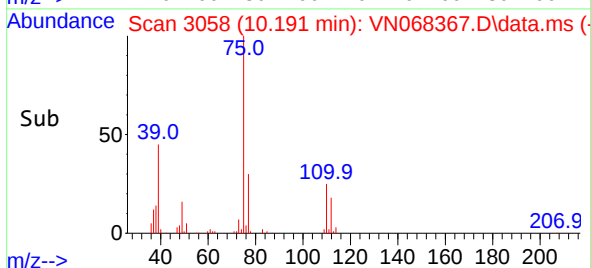
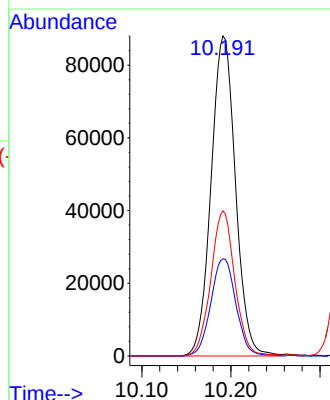
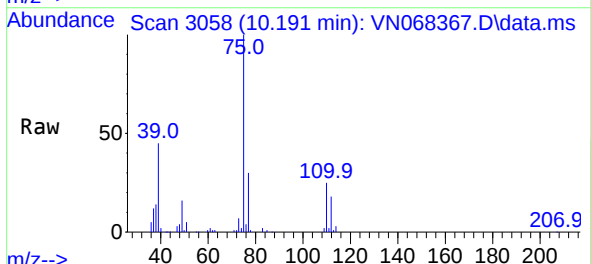
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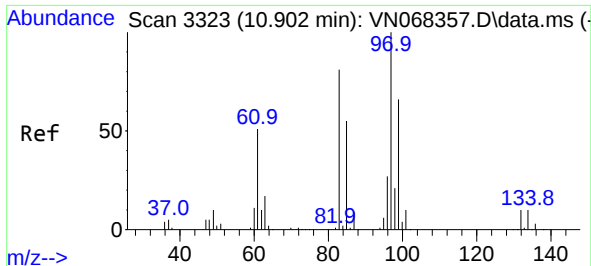
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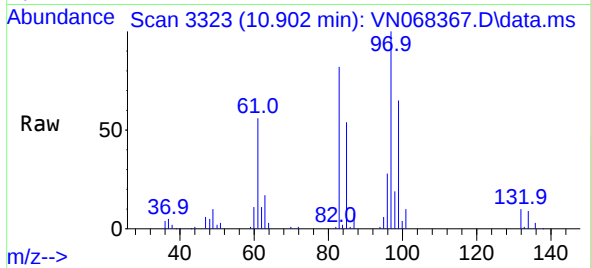
#54  
cis-1,3-Dichloropropene  
Concen: 21.687 ug/l  
RT: 10.191 min Scan# 3058  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 75 Resp: 167720  
Ion Ratio Lower Upper  
75 100  
77 30.4 25.4 38.0  
39 45.3 35.0 52.4



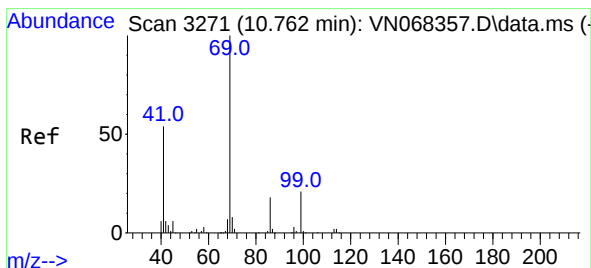
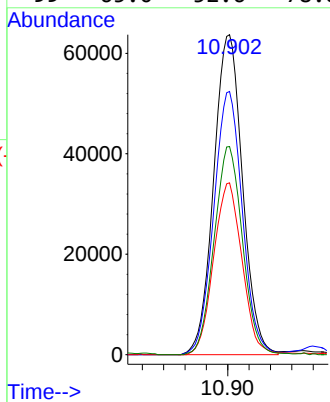
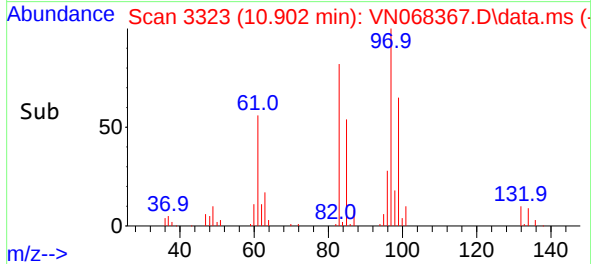


#55  
1,1,2-Trichloroethane  
Concen: 21.699 ug/l  
RT: 10.902 min Scan# 3323  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

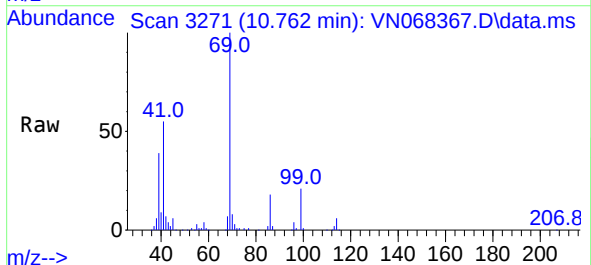


Tgt Ion: 97 Resp: 119636

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 82.2  | 64.9  | 97.3  |
| 85  | 53.7  | 43.8  | 65.6  |
| 99  | 65.0  | 52.6  | 78.8  |

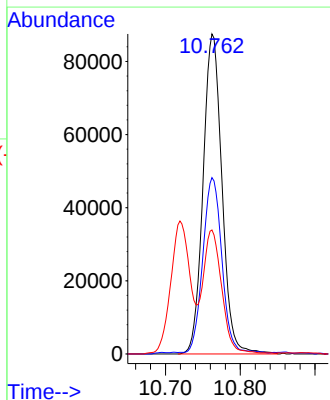
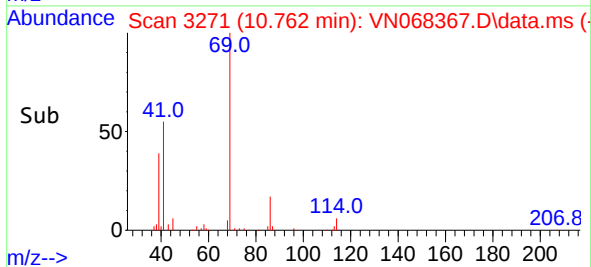


#56  
Ethyl methacrylate  
Concen: 20.392 ug/l  
RT: 10.762 min Scan# 3271  
Delta R.T. 0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



Tgt Ion: 69 Resp: 153839

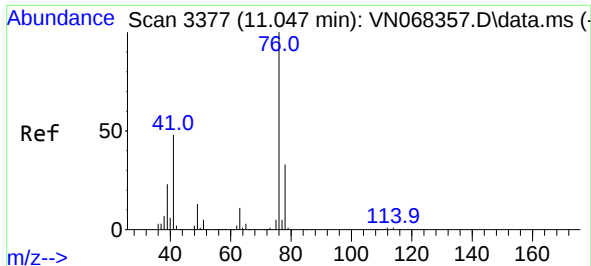
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 55.3  | 43.0  | 64.6  |
| 39  | 37.0  | 28.2  | 42.2  |



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

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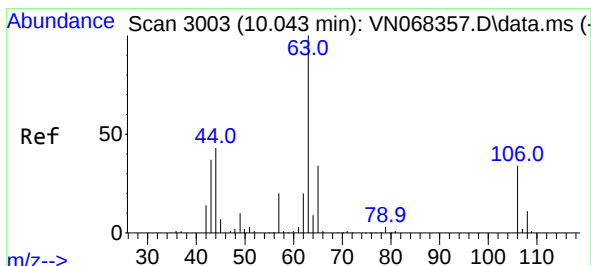
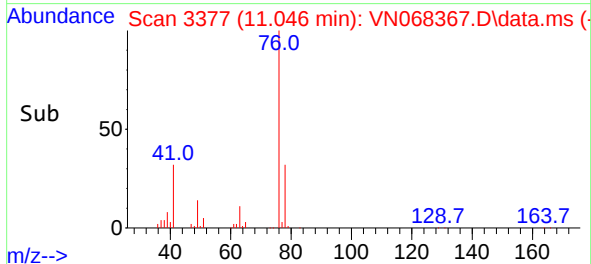
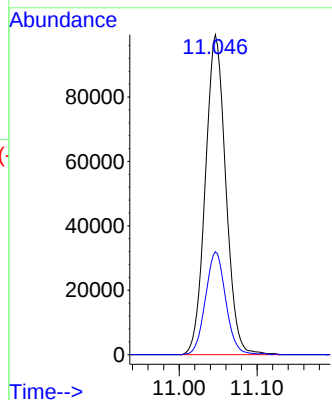
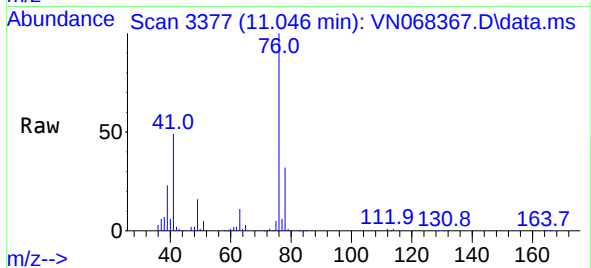
#57  
1,3-Dichloropropane  
Concen: 21.892 ug/l  
RT: 11.046 min Scan# 3377  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 76 Resp: 181624  
Ion Ratio Lower Upper  
76 100  
78 31.9 26.2 39.4

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

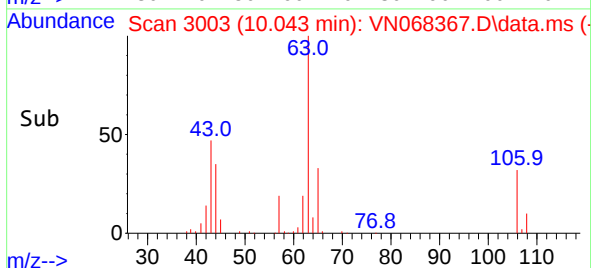
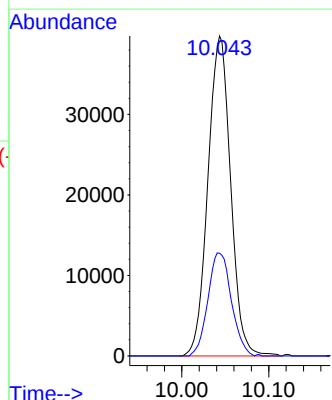
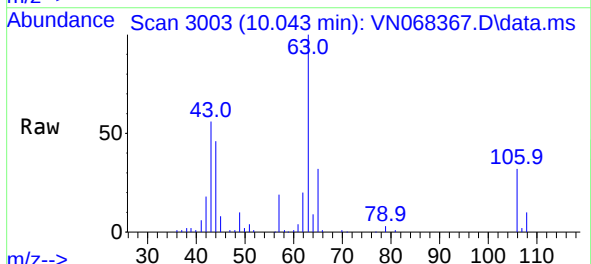
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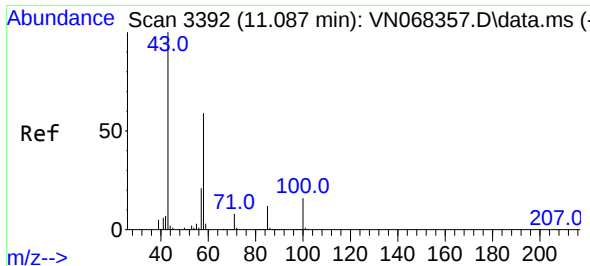
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#58  
2-Chloroethyl Vinyl ether  
Concen: 66.614 ug/l  
RT: 10.043 min Scan# 3003  
Delta R.T. 0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

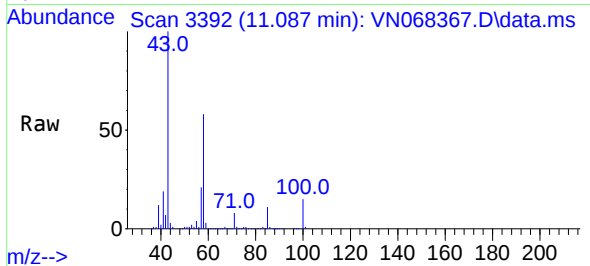
Tgt Ion: 63 Resp: 72081  
Ion Ratio Lower Upper  
63 100  
106 33.3 27.3 40.9





#59  
2-Hexanone  
Concen: 108.956 ug/l  
RT: 11.087 min Scan# 3392  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

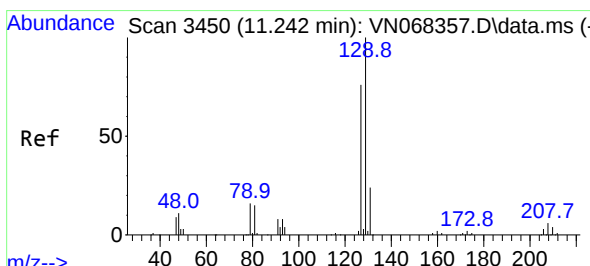
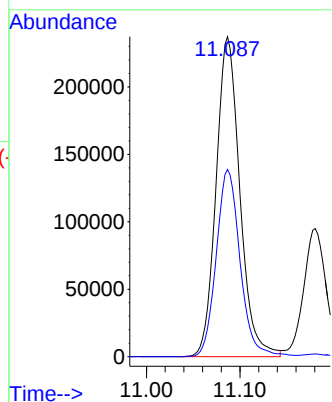
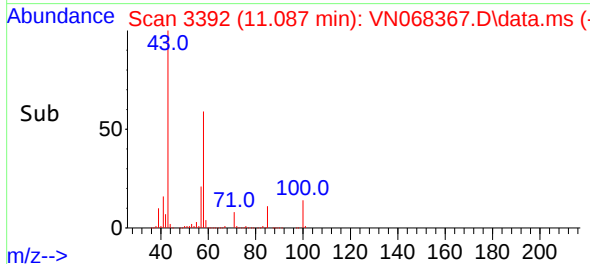
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



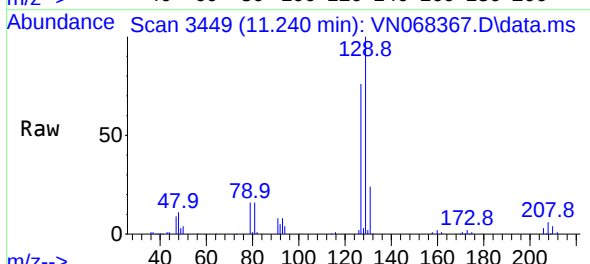
Tgt Ion: 43 Resp: 419483  
Ion Ratio Lower Upper  
43 100  
58 58.7 29.8 89.4

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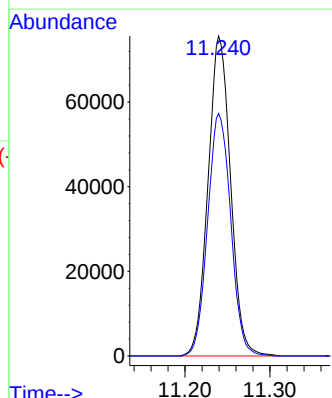
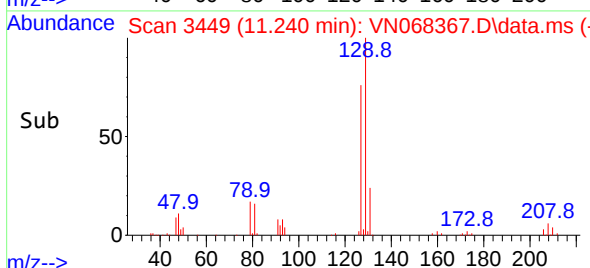
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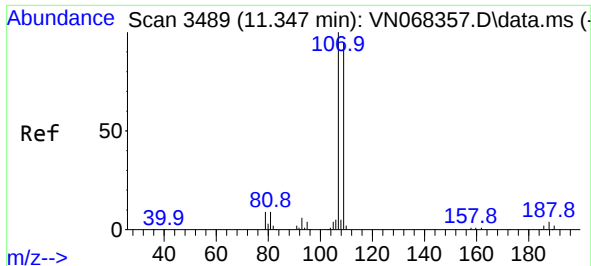


#60  
Dibromochloromethane  
Concen: 21.918 ug/l  
RT: 11.240 min Scan# 3449  
Delta R.T. -0.002 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



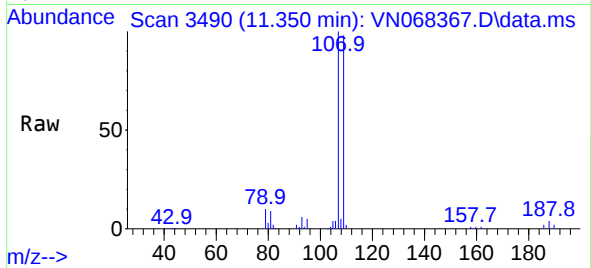
Tgt Ion: 129 Resp: 139167  
Ion Ratio Lower Upper  
129 100  
127 77.9 38.4 115.2





#61  
1,2-Dibromoethane  
Concen: 21.852 ug/l  
RT: 11.350 min Scan# 3490  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

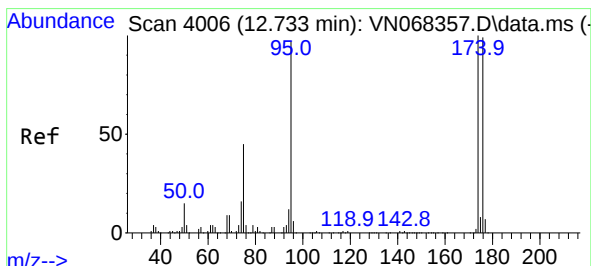
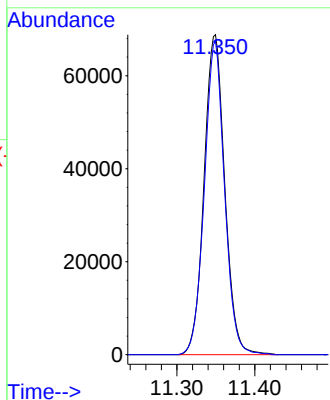
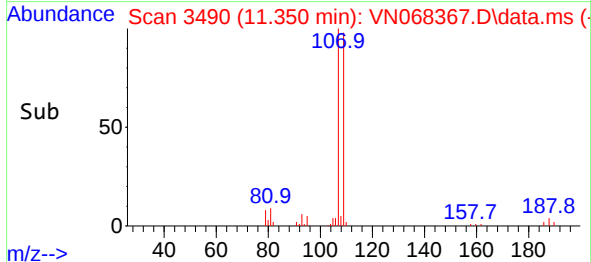
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



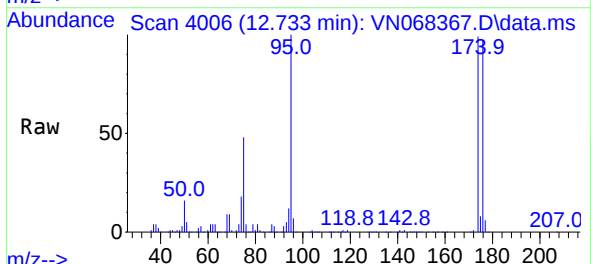
Tgt Ion:107 Resp: 127273  
Ion Ratio Lower Upper  
107 100  
109 95.3 76.2 114.4

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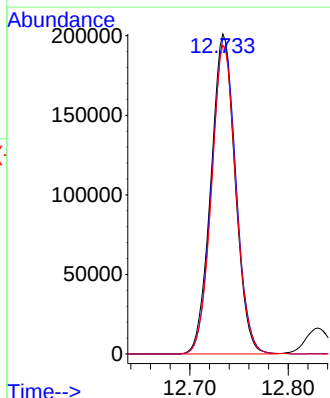
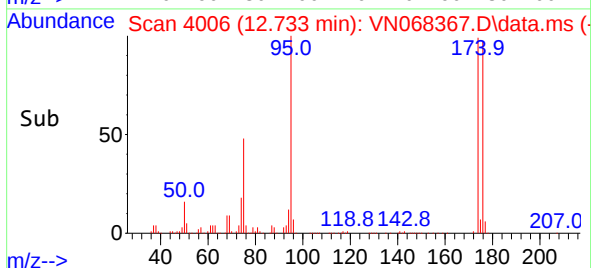
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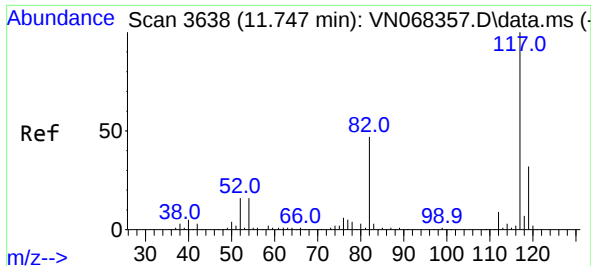


#62  
4-Bromofluorobenzene  
Concen: 53.638 ug/l  
RT: 12.733 min Scan# 4006  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



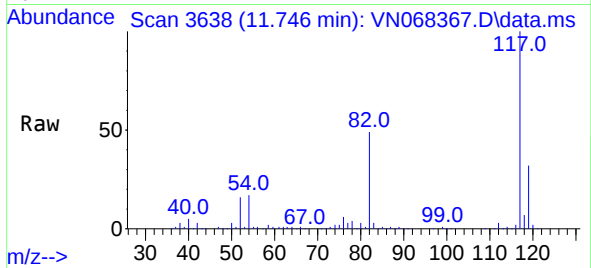
Tgt Ion: 95 Resp: 344941  
Ion Ratio Lower Upper  
95 100  
174 99.8 0.0 211.4  
176 96.3 0.0 205.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.746 min Scan# 3638  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

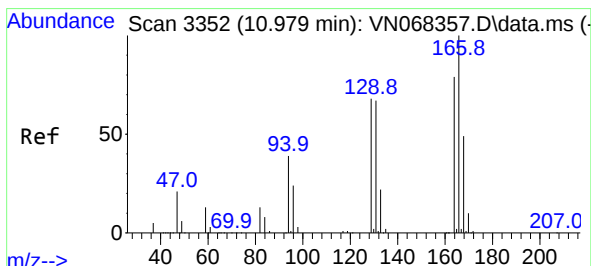
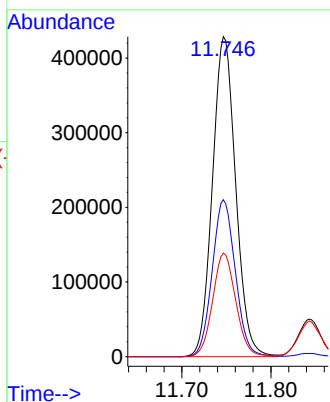
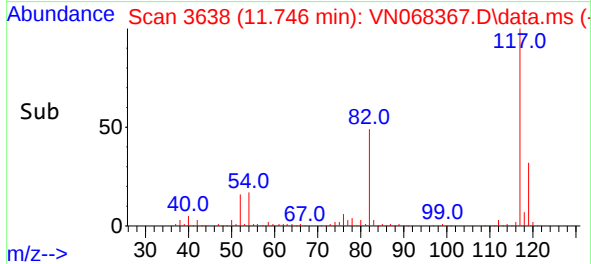
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



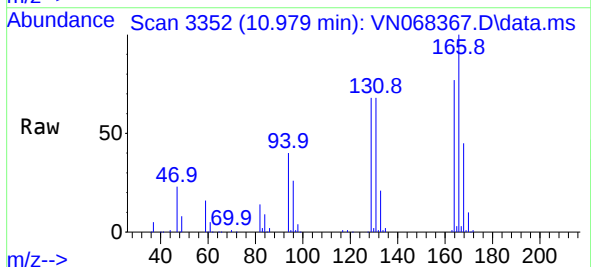
Tgt Ion:117 Resp: 777518  
Ion Ratio Lower Upper  
117 100  
82 49.1 37.8 56.6  
119 32.3 26.0 39.0

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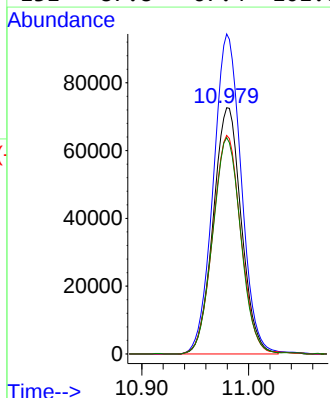
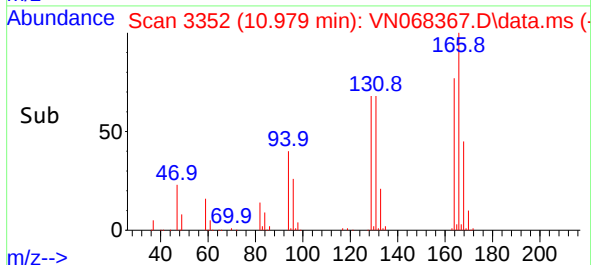
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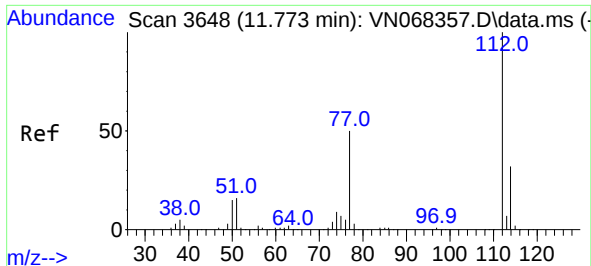


#64  
Tetrachloroethene  
Concen: 21.876 ug/l  
RT: 10.979 min Scan# 3352  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



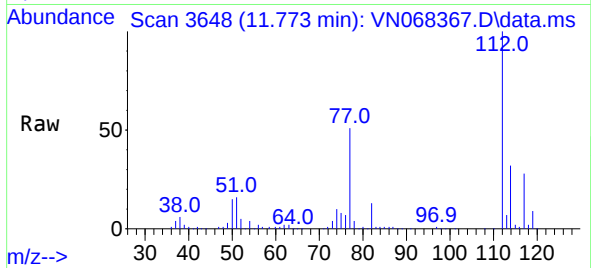
Tgt Ion:164 Resp: 132856  
Ion Ratio Lower Upper  
164 100  
166 129.9 101.0 151.4  
129 88.8 68.9 103.3  
131 87.8 67.4 101.0





#65  
Chlorobenzene  
Concen: 21.042 ug/l  
RT: 11.773 min Scan# 3648  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

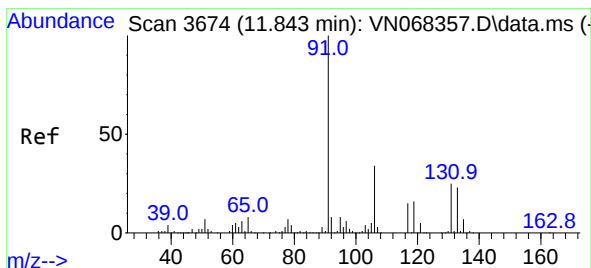
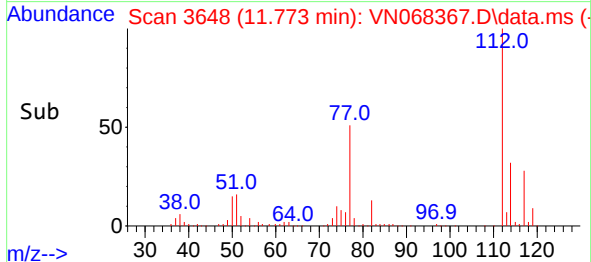
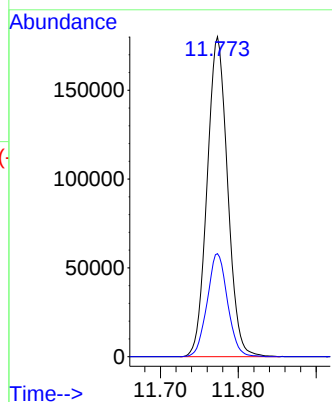
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



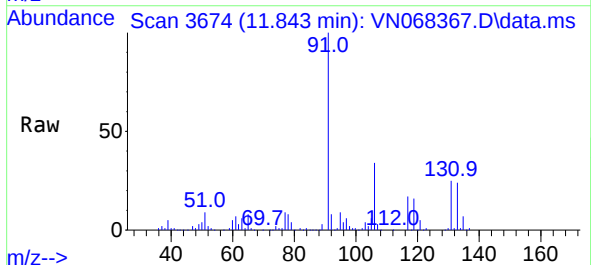
Tgt Ion:112 Resp: 328567  
Ion Ratio Lower Upper  
112 100  
114 32.2 26.0 39.0

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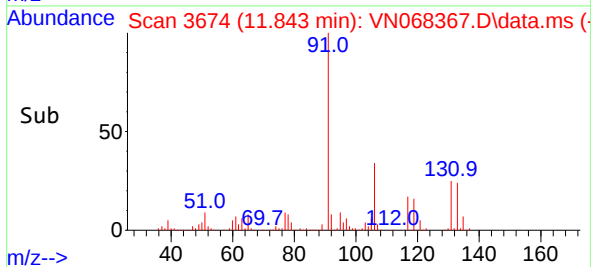
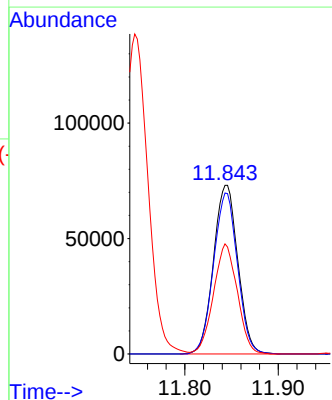
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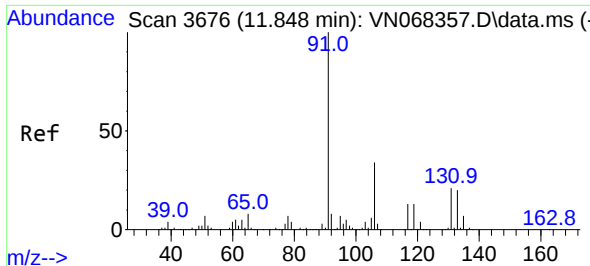


#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.747 ug/l  
RT: 11.843 min Scan# 3674  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



Tgt Ion:131 Resp: 132503  
Ion Ratio Lower Upper  
131 100  
133 93.9 47.6 142.9  
119 63.8 31.9 95.9





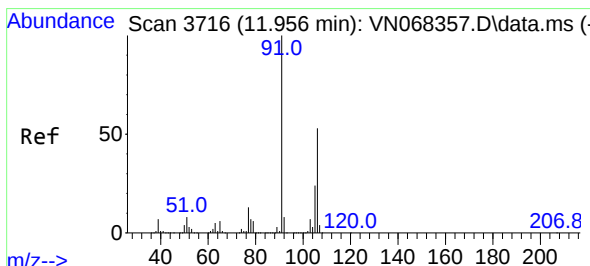
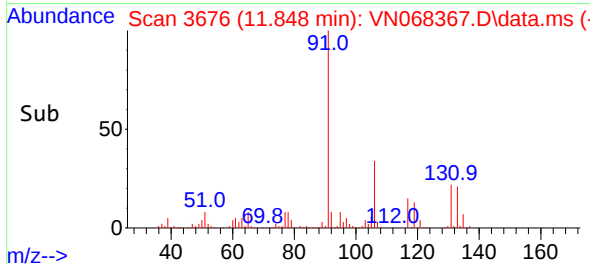
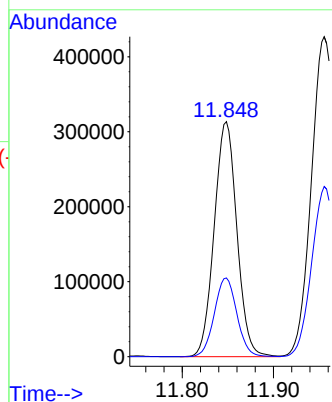
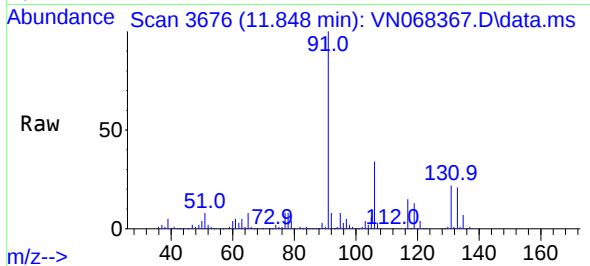
#67  
Ethyl Benzene  
Concen: 21.219 ug/l  
RT: 11.848 min Scan# 3676  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

Tgt Ion: 91 Resp: 541745  
Ion Ratio Lower Upper  
91 100  
106 33.5 27.4 41.0

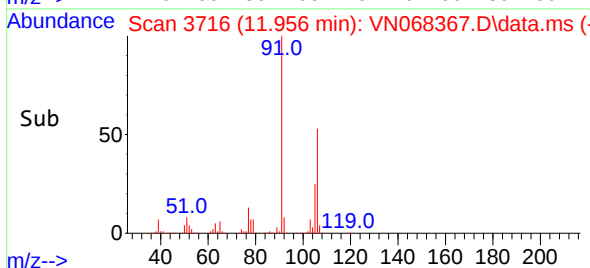
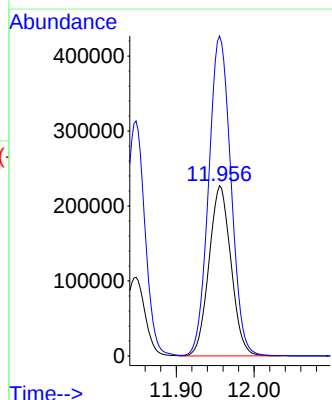
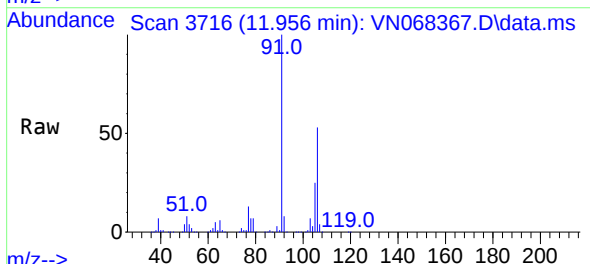
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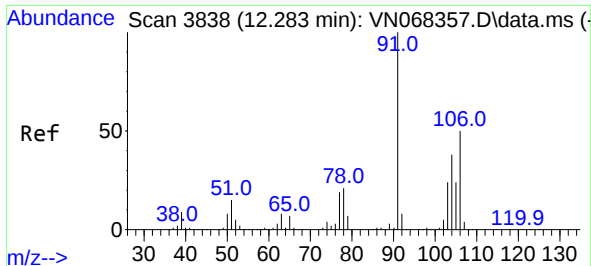
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#68  
m/p-Xylenes  
Concen: 43.268 ug/l  
RT: 11.956 min Scan# 3716  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 106 Resp: 445011  
Ion Ratio Lower Upper  
106 100  
91 190.3 151.4 227.2





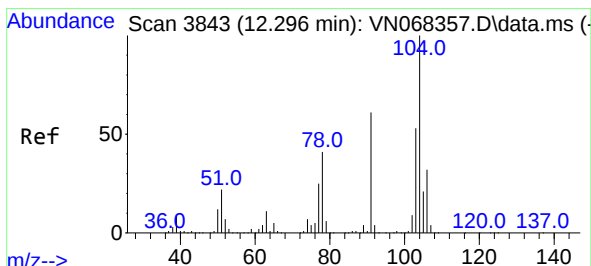
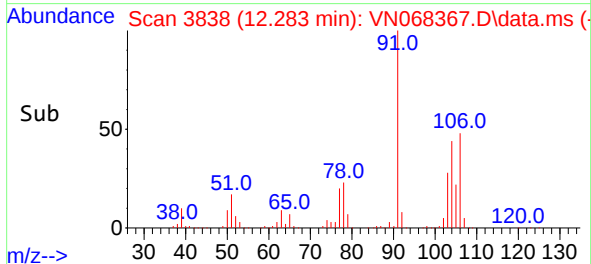
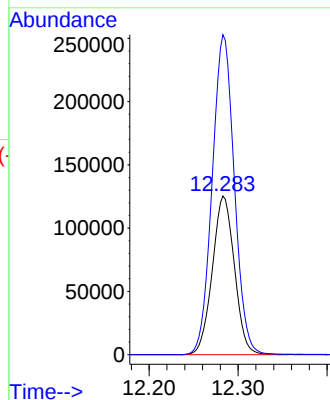
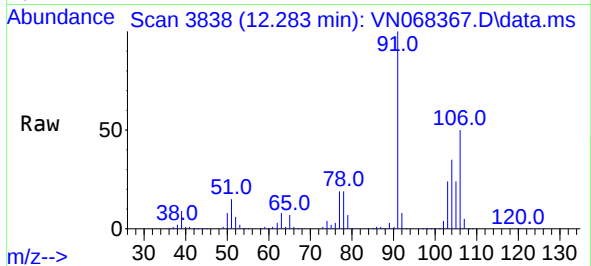
#69  
o-Xylene  
Concen: 21.864 ug/l  
RT: 12.283 min Scan# 3838  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion:106 Resp: 216334  
Ion Ratio Lower Upper  
106 100  
91 202.1 99.4 298.2

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

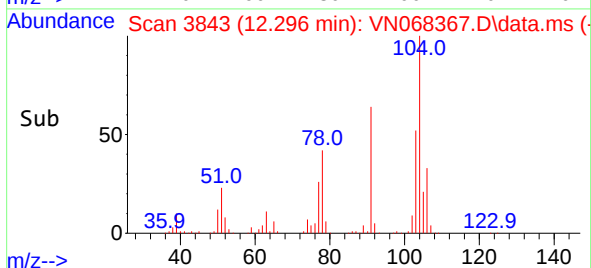
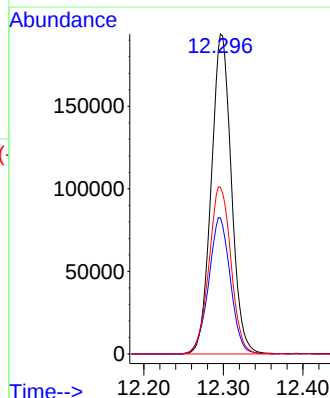
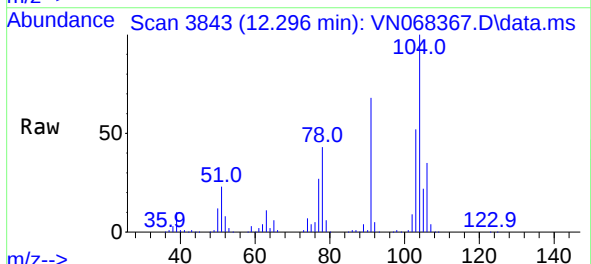
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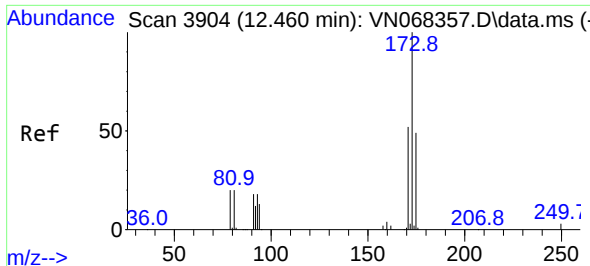
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#70  
Styrene  
Concen: 21.931 ug/l  
RT: 12.296 min Scan# 3843  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion:104 Resp: 341593  
Ion Ratio Lower Upper  
104 100  
78 45.8 35.9 53.9  
103 57.1 44.8 67.2





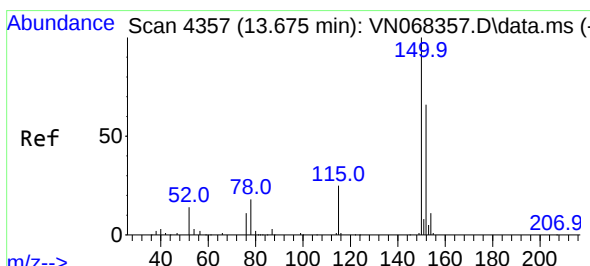
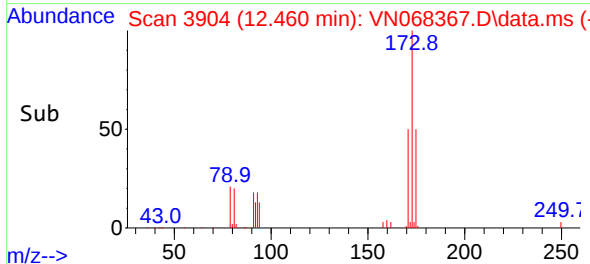
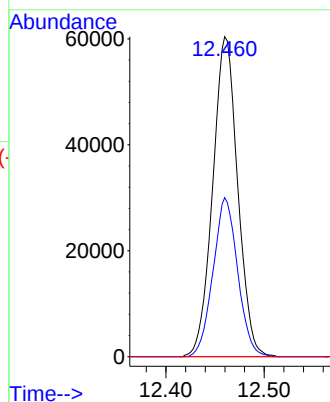
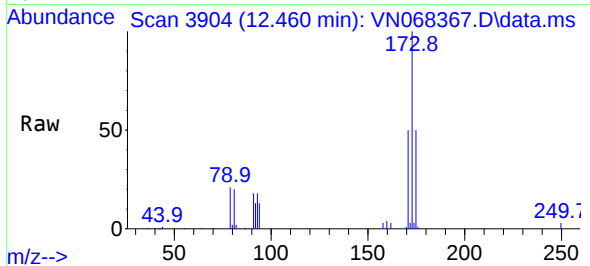
#71  
Bromoform  
Concen: 19.462 ug/l  
RT: 12.460 min Scan# 3904  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion:173 Resp: 106770  
Ion Ratio Lower Upper  
173 100  
175 48.9 24.0 72.0  
254 0.0 0.0 0.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

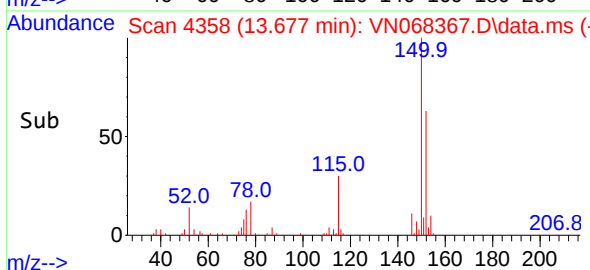
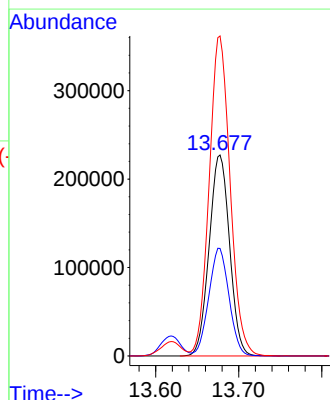
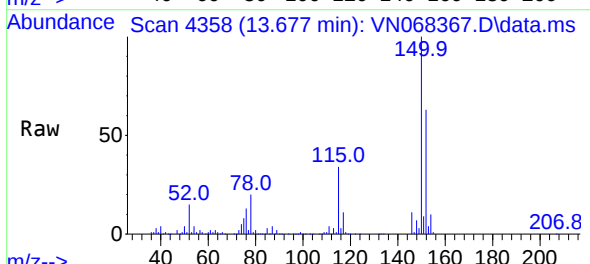
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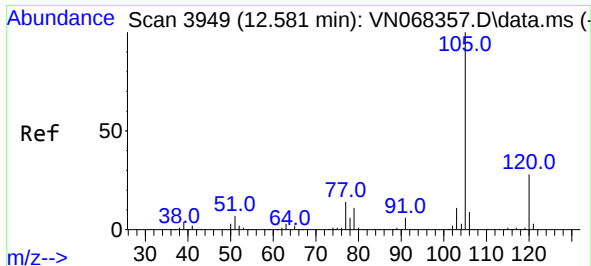
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#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.677 min Scan# 4358  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion:152 Resp: 387967  
Ion Ratio Lower Upper  
152 100  
115 53.2 26.1 78.3  
150 163.4 0.0 348.4





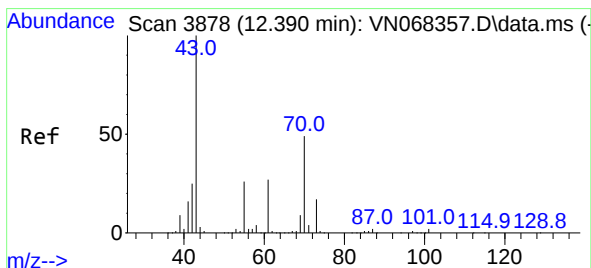
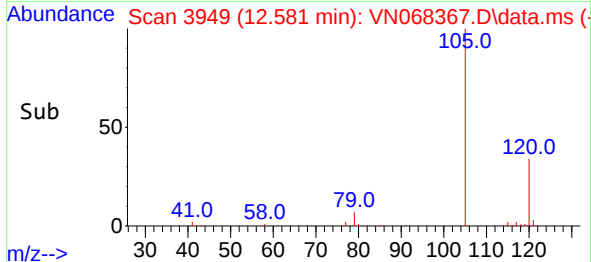
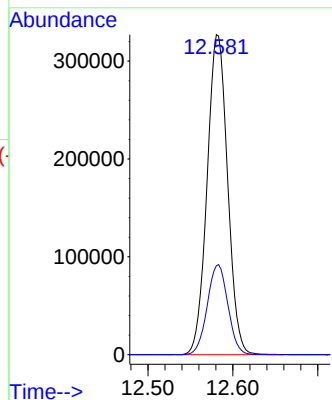
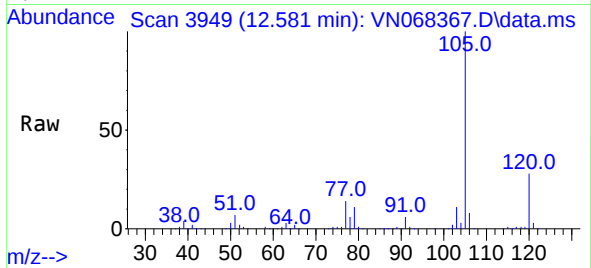
#73  
Isopropylbenzene  
Concen: 19.643 ug/l  
RT: 12.581 min Scan# 3949  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 105 Resp: 546932  
Ion Ratio Lower Upper  
105 100  
120 28.3 14.1 42.2

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

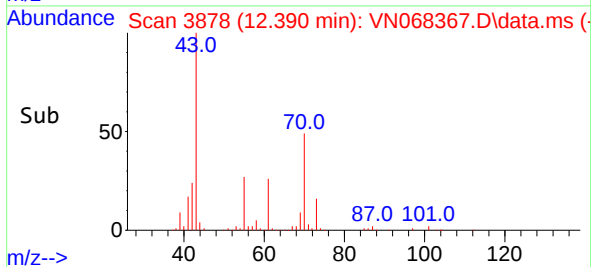
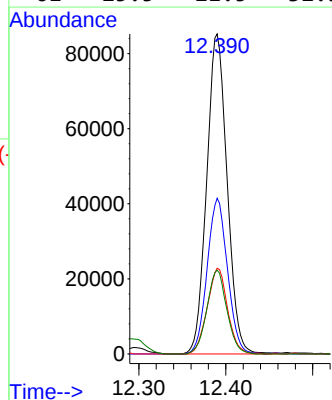
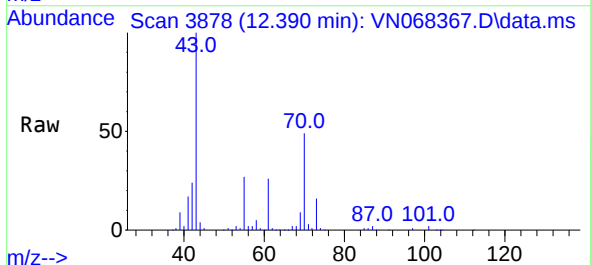
Manual Integrations  
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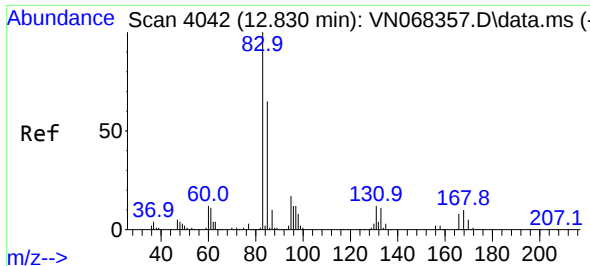
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#74  
N-ethyl acetate  
Concen: 20.023 ug/l  
RT: 12.390 min Scan# 3878  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

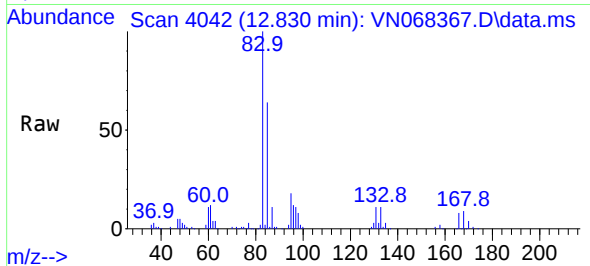
Tgt Ion: 43 Resp: 139351  
Ion Ratio Lower Upper  
43 100  
70 48.4 39.2 58.8  
55 26.6 21.0 31.4  
61 25.5 21.5 32.3





#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.549 ug/l  
RT: 12.830 min Scan# 4042  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

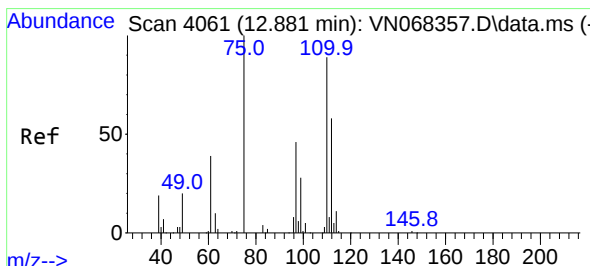
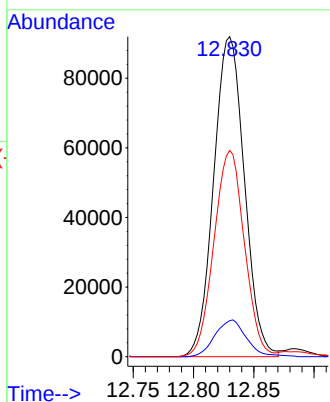
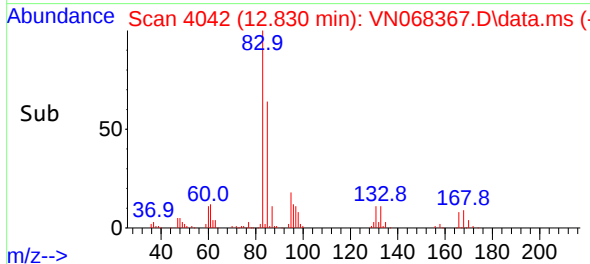
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



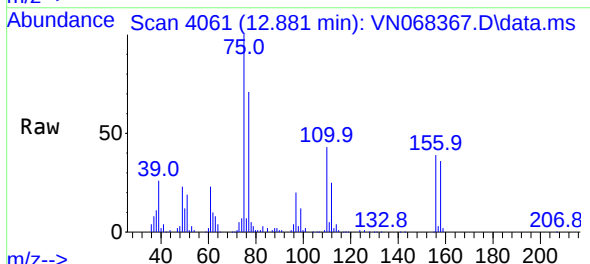
Tgt Ion: 83 Resp: 162988  
Ion Ratio Lower Upper  
83 100  
131 11.8 6.1 18.3  
85 63.9 32.6 97.7

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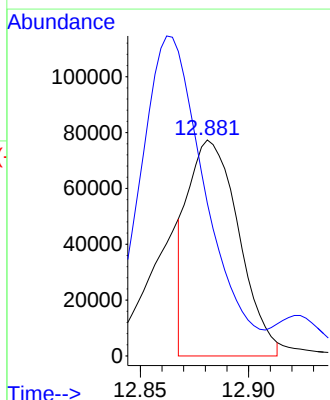
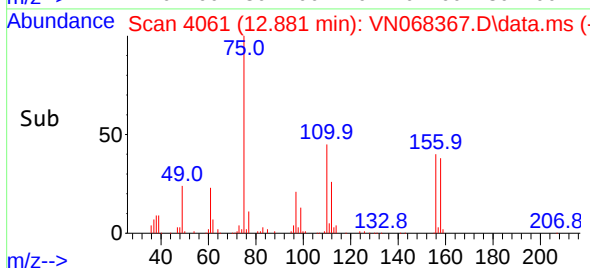
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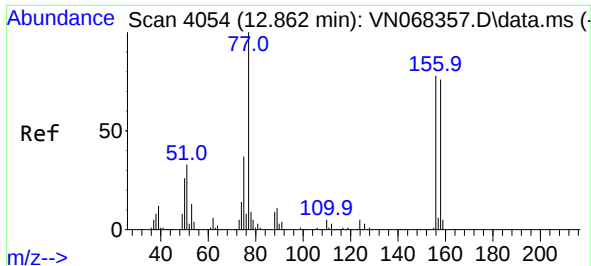


#76  
1,2,3-Trichloropropane  
Concen: 19.101 ug/l m  
RT: 12.881 min Scan# 4061  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



Tgt Ion: 75 Resp: 125944  
Ion Ratio Lower Upper  
75 100  
77 190.8 108.3 324.9





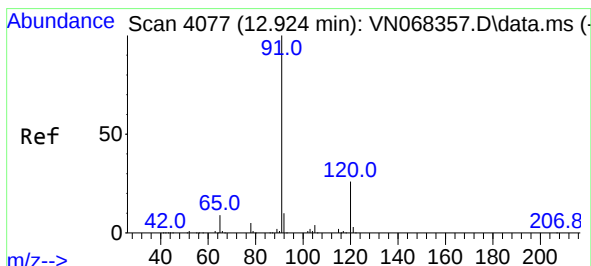
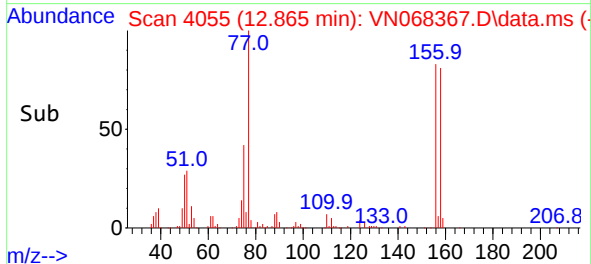
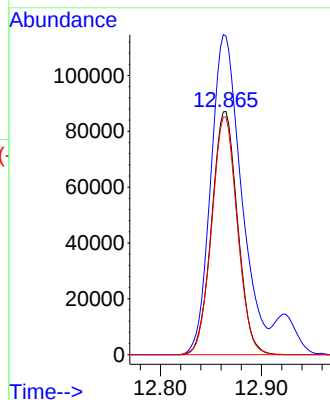
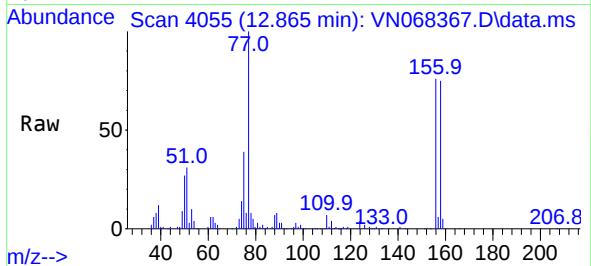
#77  
Bromobenzene  
Concen: 19.678 ug/l  
RT: 12.865 min Scan# 4055  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion:156 Resp: 155049  
Ion Ratio Lower Upper  
156 100  
77 155.0 75.0 225.2  
158 97.1 48.9 146.7

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

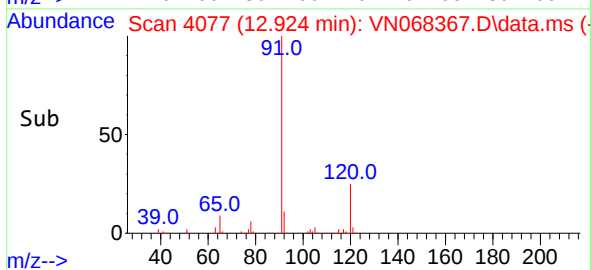
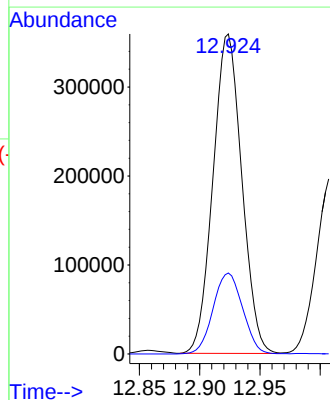
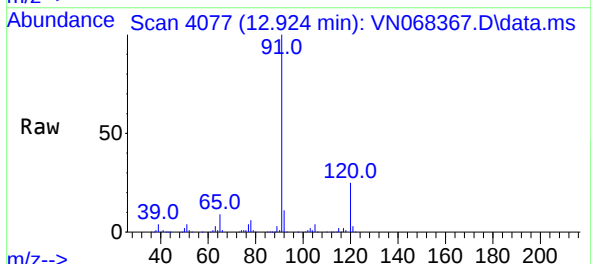
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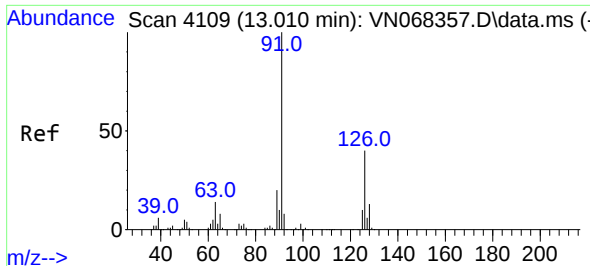
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#78  
n-propylbenzene  
Concen: 20.214 ug/l  
RT: 12.924 min Scan# 4077  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 91 Resp: 596212  
Ion Ratio Lower Upper  
91 100  
120 26.0 13.1 39.3





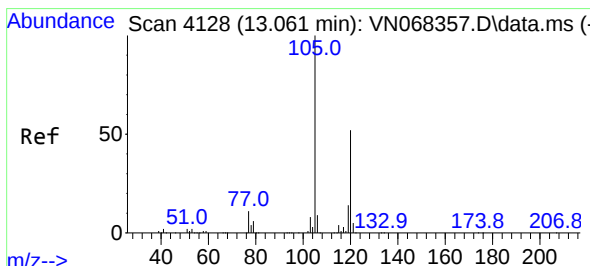
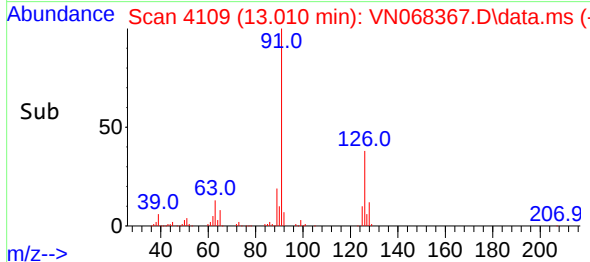
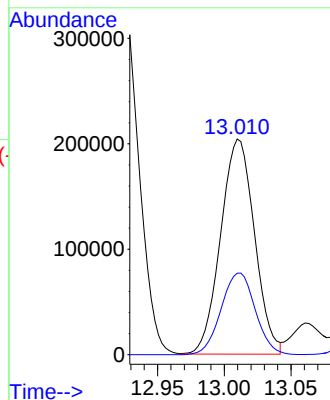
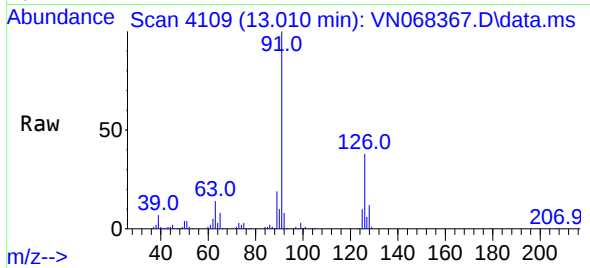
#79  
2-Chlorotoluene  
Concen: 19.760 ug/l  
RT: 13.010 min Scan# 4109  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

Tgt Ion: 91 Resp: 360539  
Ion Ratio Lower Upper  
91 100  
126 38.3 20.1 60.2

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01

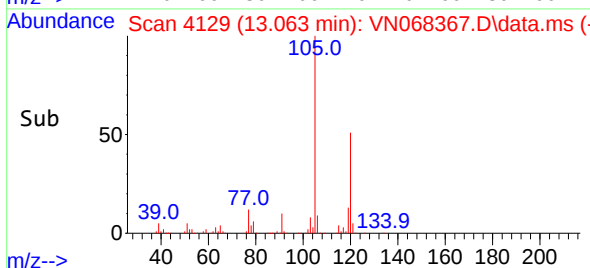
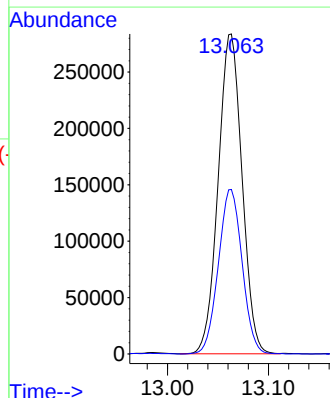
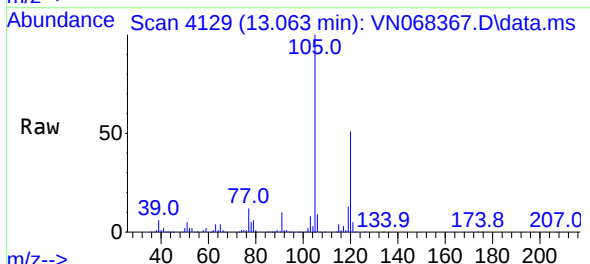
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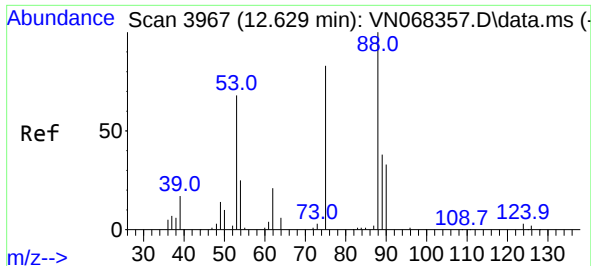
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#80  
1,3,5-Trimethylbenzene  
Concen: 20.541 ug/l  
RT: 13.063 min Scan# 4129  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

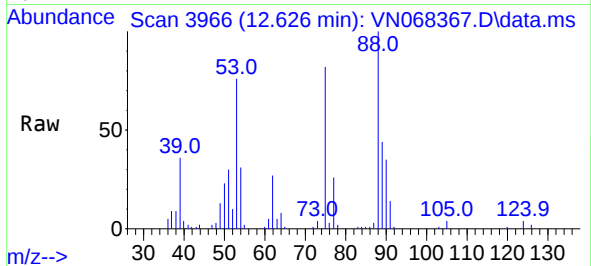
Tgt Ion: 105 Resp: 464738  
Ion Ratio Lower Upper  
105 100  
120 51.2 25.9 77.6





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.806 ug/l  
RT: 12.626 min Scan# 3966  
Delta R.T. -0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

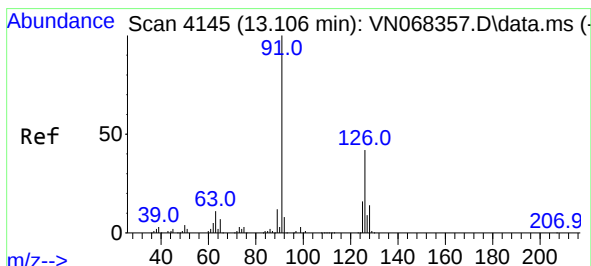
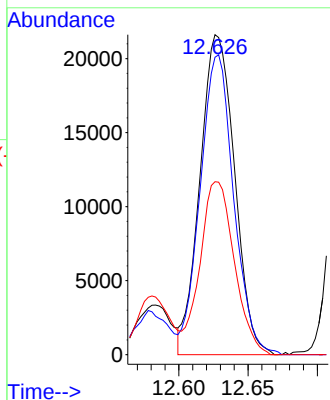
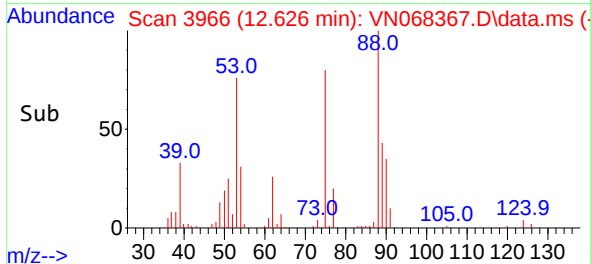
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



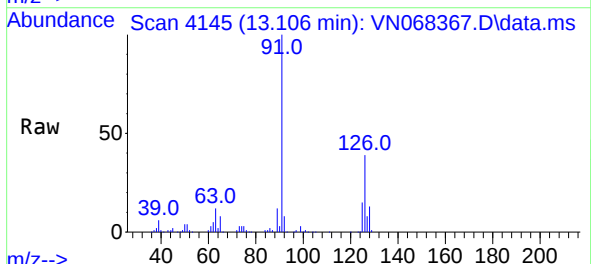
Tgt Ion: 75 Resp: 37531  
Ion Ratio Lower Upper  
75 100  
53 91.0 69.4 104.2  
89 53.5 39.8 59.6

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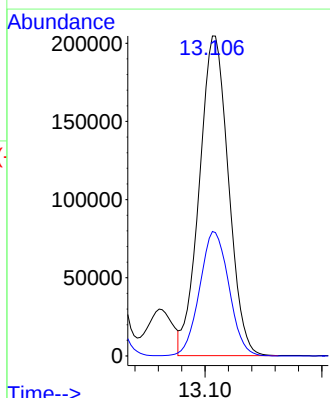
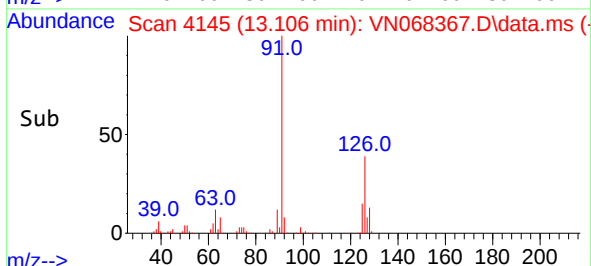
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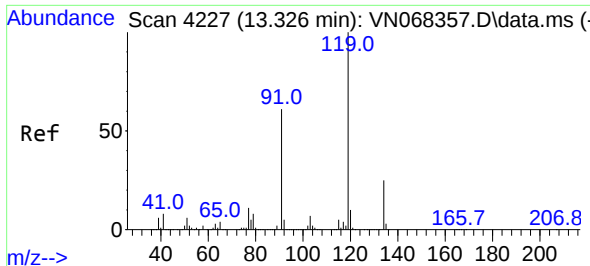


#82  
4-Chlorotoluene  
Concen: 20.043 ug/l  
RT: 13.106 min Scan# 4145  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



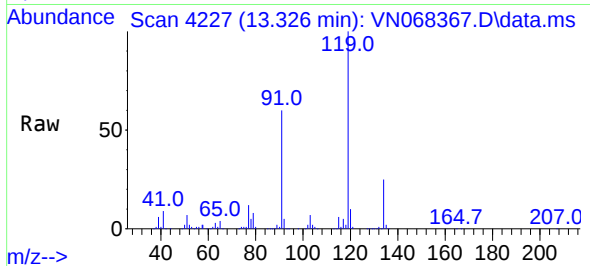
Tgt Ion: 91 Resp: 353163  
Ion Ratio Lower Upper  
91 100  
126 39.2 19.7 59.1





#83  
tert-Butylbenzene  
Concen: 19.850 ug/l  
RT: 13.326 min Scan# 4227  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

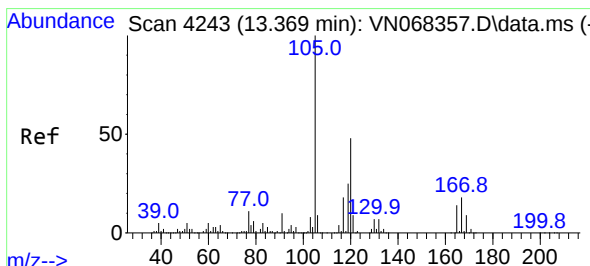
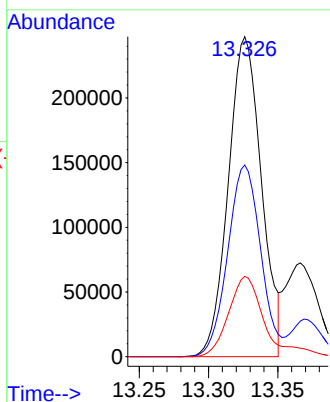
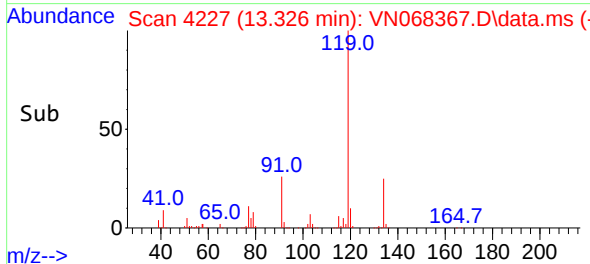
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



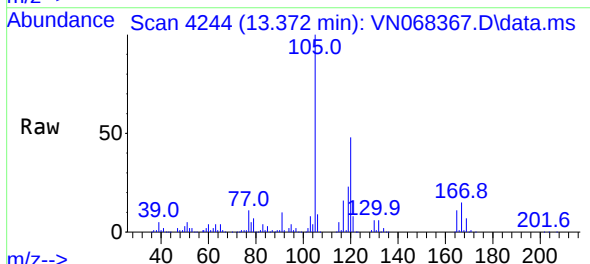
Tgt Ion:119 Resp: 411367  
Ion Ratio Lower Upper  
119 100  
91 59.8 29.6 88.8  
134 27.3 13.8 41.4

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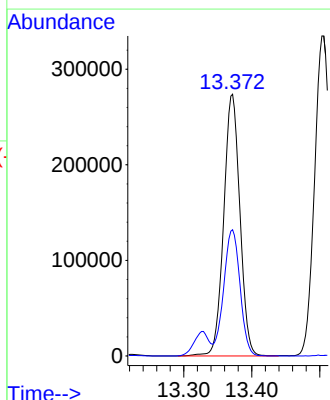
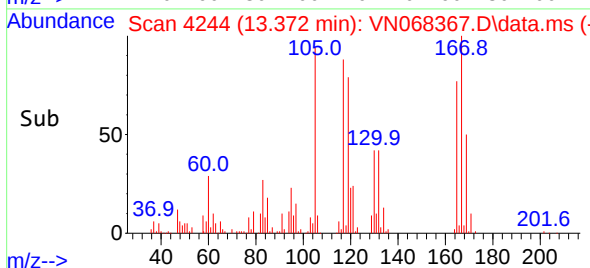
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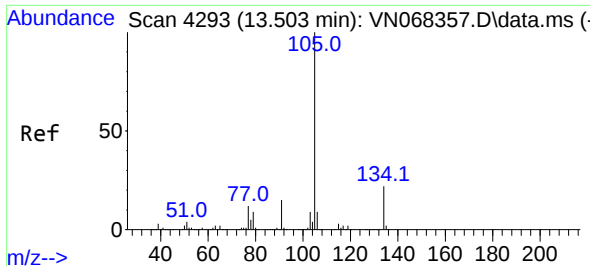


#84  
1,2,4-Trimethylbenzene  
Concen: 20.474 ug/l  
RT: 13.372 min Scan# 4244  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



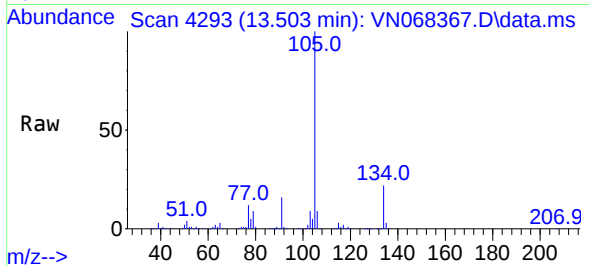
Tgt Ion:105 Resp: 453115  
Ion Ratio Lower Upper  
105 100  
120 48.6 23.9 71.8





#85  
 sec-Butylbenzene  
 Concen: 20.367 ug/l  
 RT: 13.503 min Scan# 4293  
 Delta R.T. -0.000 min  
 Lab File: VN068367.D  
 Acq: 31 Aug 2021 14:27

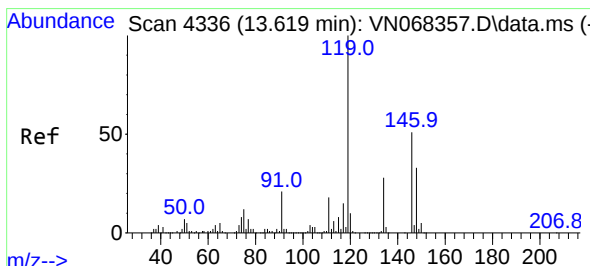
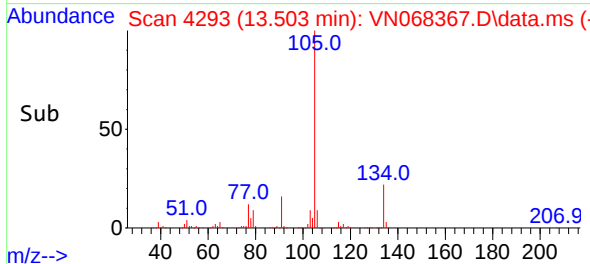
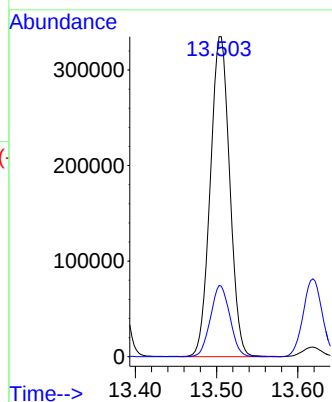
Instrument :  
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 ClientSampleId :  
 VN0831WBSD01



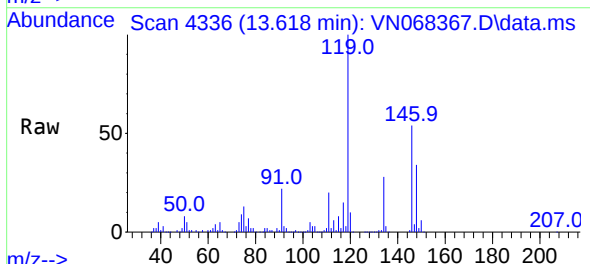
Tgt Ion:105 Resp: 555161  
 Ion Ratio Lower Upper  
 105 100  
 134 22.2 11.1 33.1

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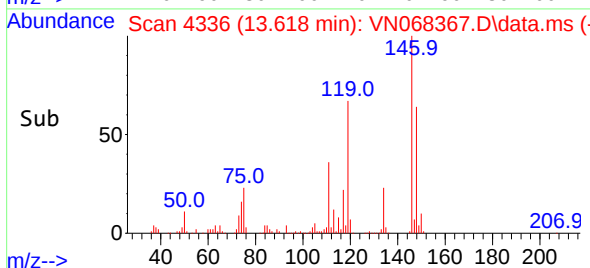
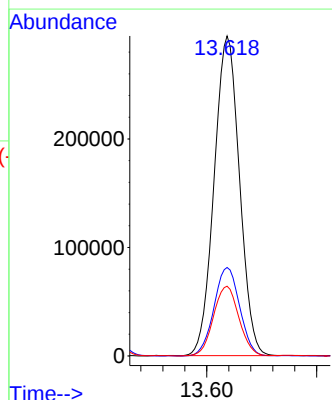
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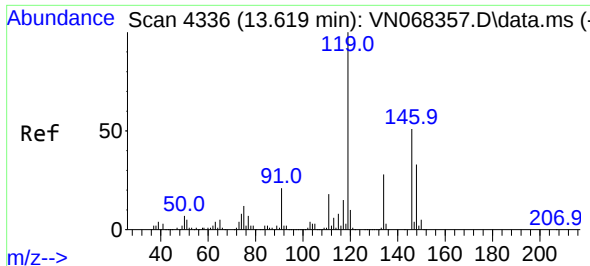


#86  
 p-Isopropyltoluene  
 Concen: 20.938 ug/l  
 RT: 13.618 min Scan# 4336  
 Delta R.T. -0.000 min  
 Lab File: VN068367.D  
 Acq: 31 Aug 2021 14:27



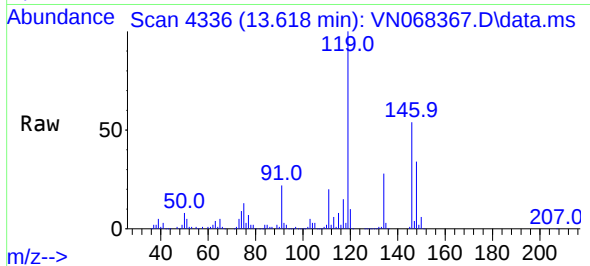
Tgt Ion:119 Resp: 471931  
 Ion Ratio Lower Upper  
 119 100  
 134 28.1 13.9 41.6  
 91 22.0 10.9 32.6





#87  
1,3-Dichlorobenzene  
Concen: 20.467 ug/l  
RT: 13.618 min Scan# 4336  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

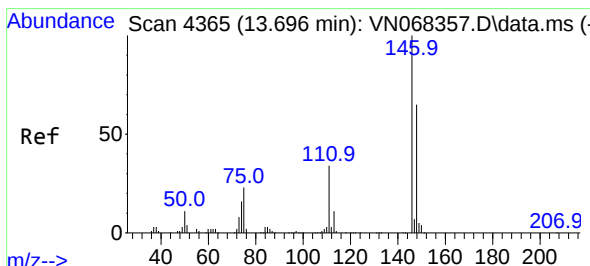
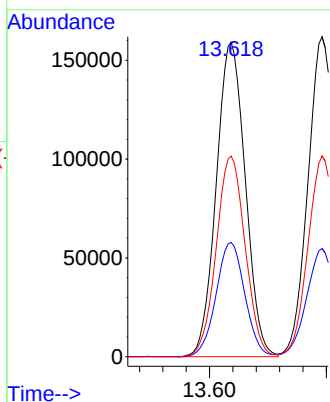
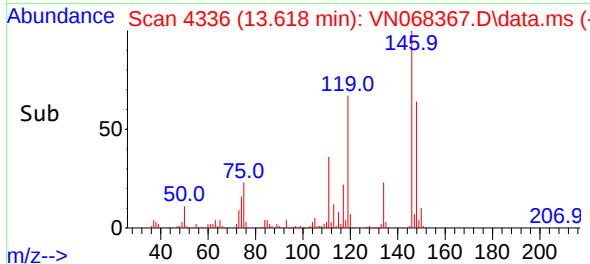
Instrument :  
MSVOA\_N  
ClientSampleId :  
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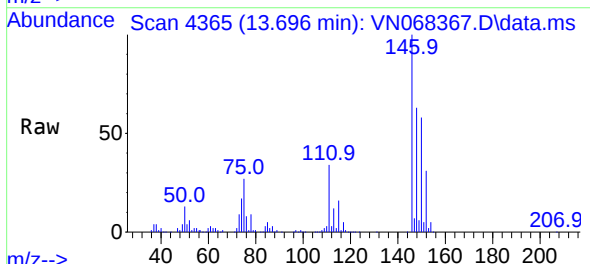
Tgt Ion:146 Resp: 274724  
Ion Ratio Lower Upper  
146 100  
111 36.0 17.6 52.8  
148 63.6 32.0 96.2

Manual Integrations  
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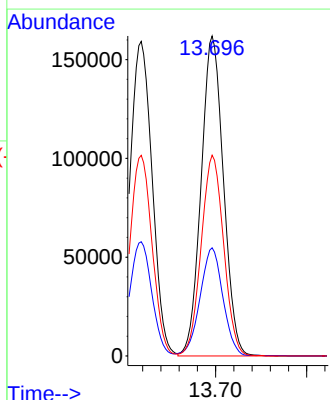
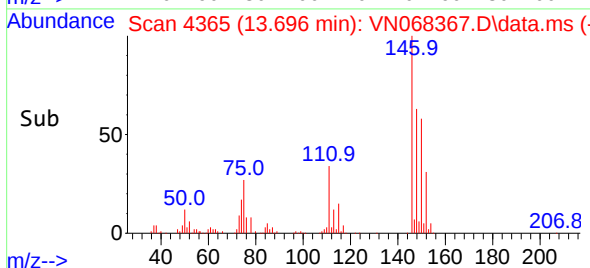
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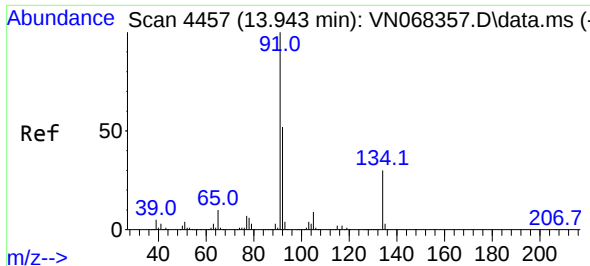


#88  
1,4-Dichlorobenzene  
Concen: 20.625 ug/l  
RT: 13.696 min Scan# 4365  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



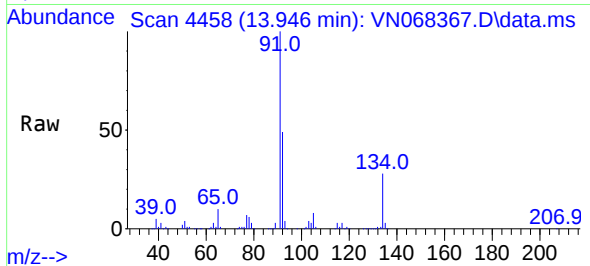
Tgt Ion:146 Resp: 275510  
Ion Ratio Lower Upper  
146 100  
111 34.4 17.2 51.5  
148 63.0 32.4 97.2





#89  
n-Butylbenzene  
Concen: 20.213 ug/l  
RT: 13.946 min Scan# 4458  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

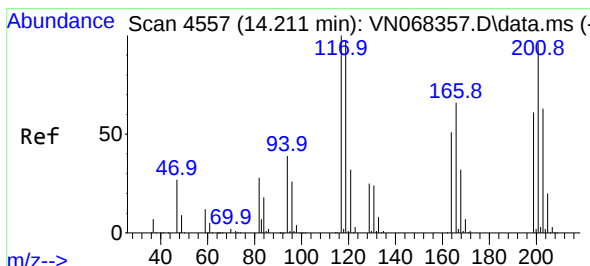
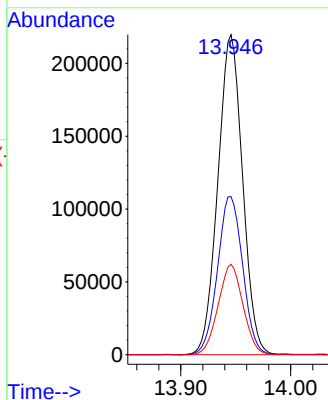
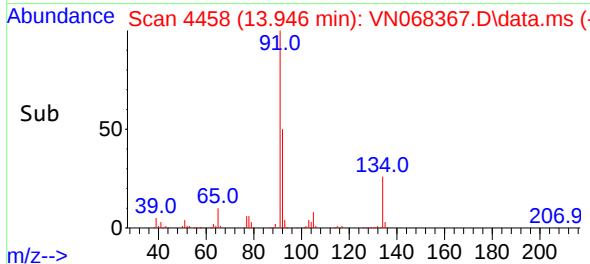
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



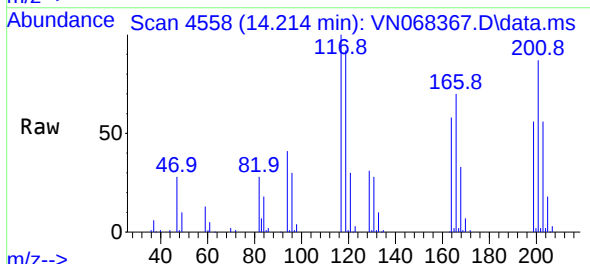
Tgt Ion: 91 Resp: 343436  
Ion Ratio Lower Upper  
91 100  
92 50.4 25.8 77.3  
134 28.4 15.2 45.5

Manual Integrations  
APPROVED

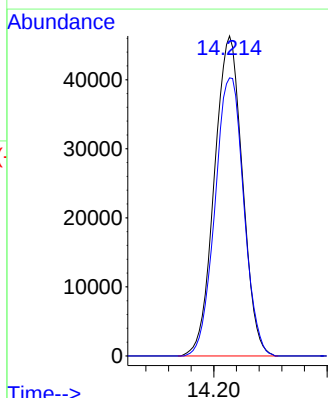
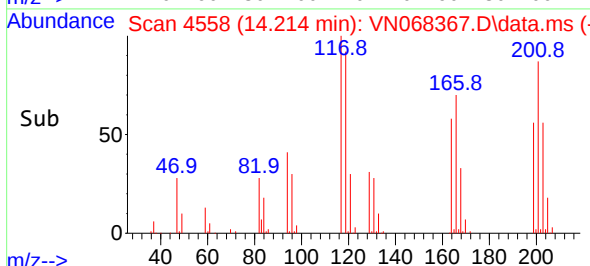
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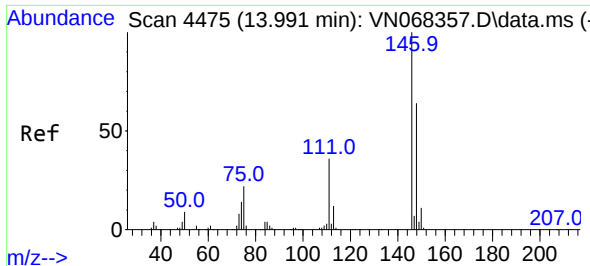


#90  
Hexachloroethane  
Concen: 18.350 ug/l  
RT: 14.214 min Scan# 4558  
Delta R.T. 0.003 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



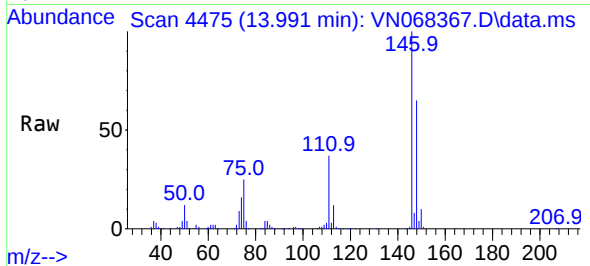
Tgt Ion: 117 Resp: 79687  
Ion Ratio Lower Upper  
117 100  
201 89.2 48.7 146.1





#91  
1,2-Dichlorobenzene  
Concen: 20.705 ug/l  
RT: 13.991 min Scan# 4475  
Delta R.T. -0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

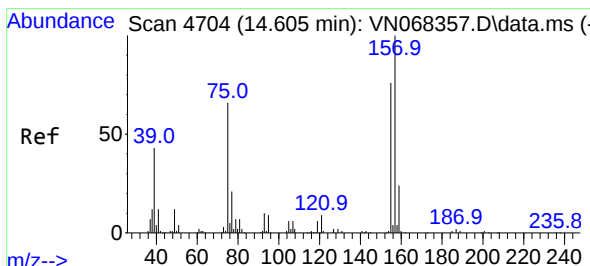
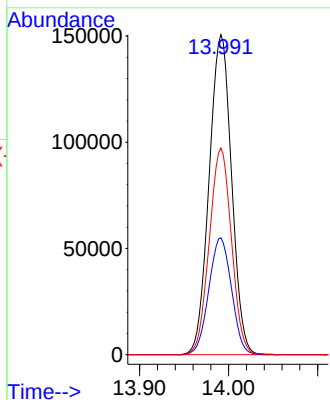
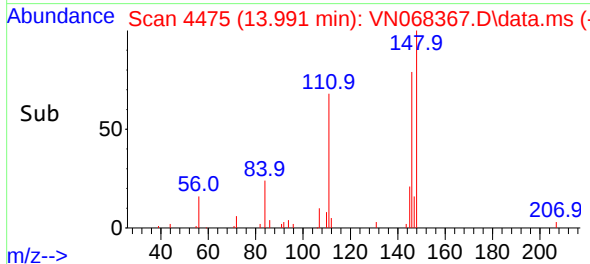
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



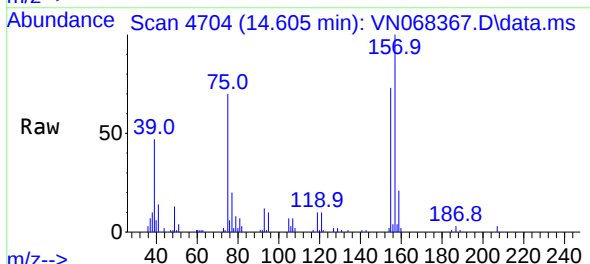
Tgt Ion:146 Resp: 263810  
Ion Ratio Lower Upper  
146 100  
111 36.9 18.2 54.6  
148 63.8 32.3 96.8

Manual Integrations  
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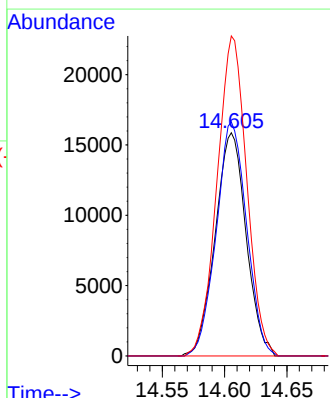
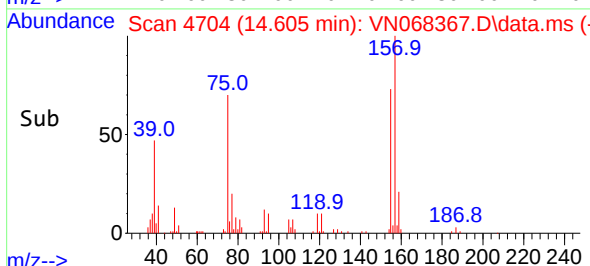
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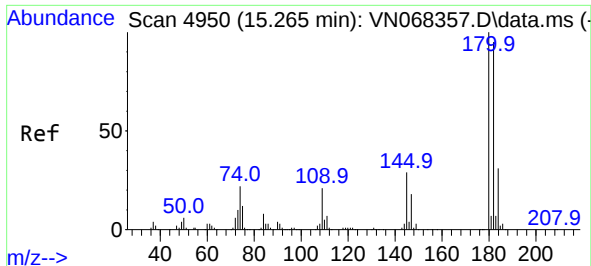


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 21.153 ug/l  
RT: 14.605 min Scan# 4704  
Delta R.T. 0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

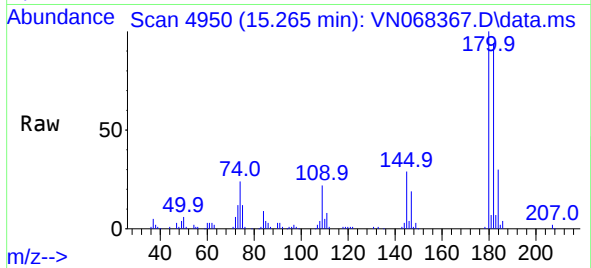


Tgt Ion: 75 Resp: 27386  
Ion Ratio Lower Upper  
75 100  
155 103.0 56.6 169.9  
157 137.8 73.9 221.6

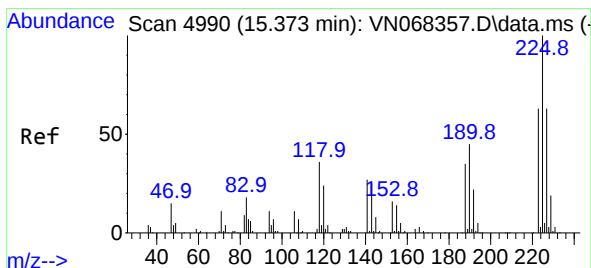
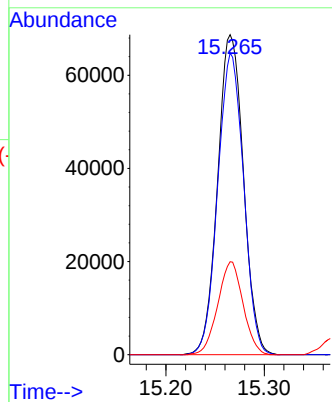
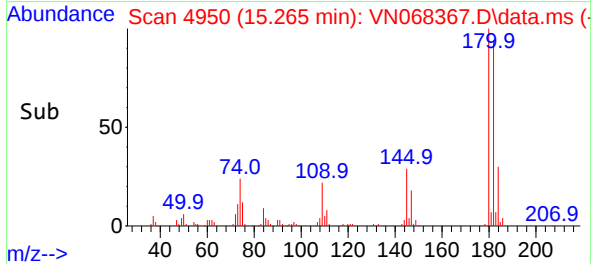




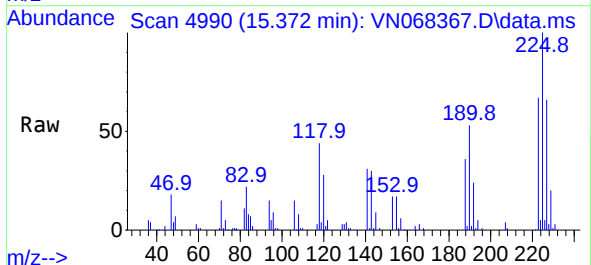
#93  
1,2,4-Trichlorobenzene  
Concen: 19.525 ug/l  
RT: 15.265 min Scan# 4950  
Delta R.T. 0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



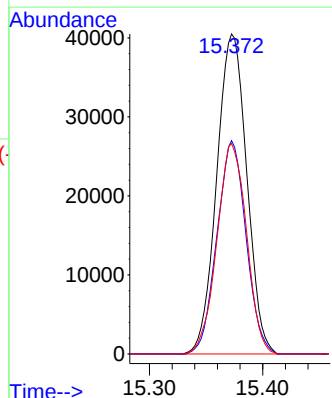
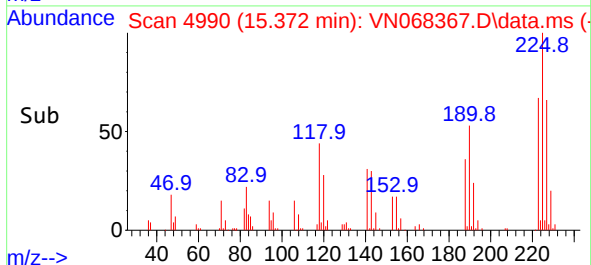
Tgt Ion:180 Resp: 125489  
Ion Ratio Lower Upper  
180 100  
182 94.0 46.9 140.7  
145 28.4 14.1 42.3



#94  
Hexachlorobutadiene  
Concen: 20.173 ug/l  
RT: 15.372 min Scan# 4990  
Delta R.T. -0.001 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



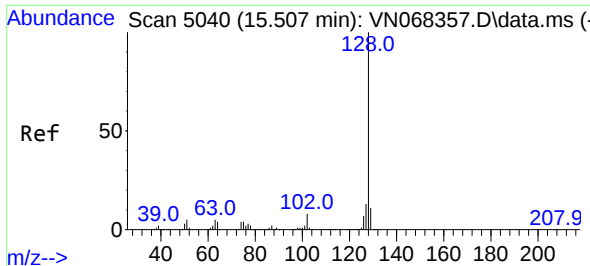
Tgt Ion:225 Resp: 74599  
Ion Ratio Lower Upper  
225 100  
223 64.5 31.3 93.8  
227 64.6 31.4 94.2



Instrument :  
MSVOA\_N  
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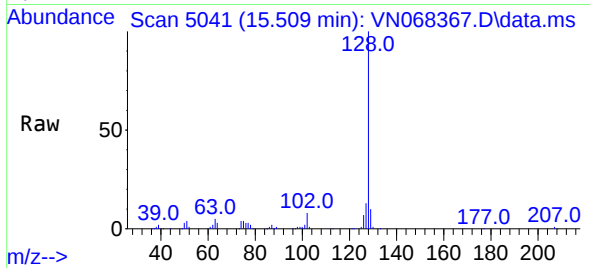
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#95  
Naphthalene  
Concen: 19.041 ug/l  
RT: 15.509 min Scan# 5041  
Delta R.T. 0.002 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27

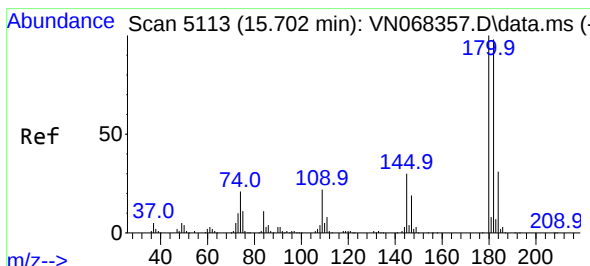
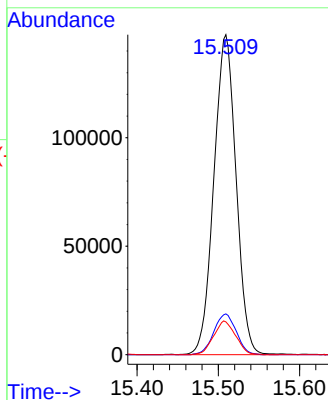
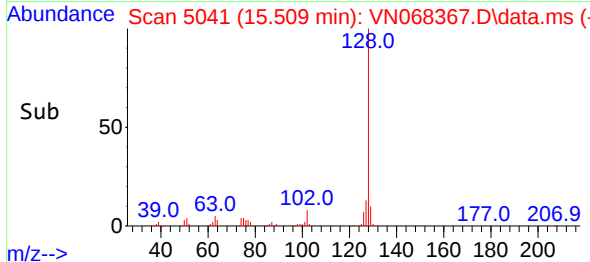
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0831WBSD01



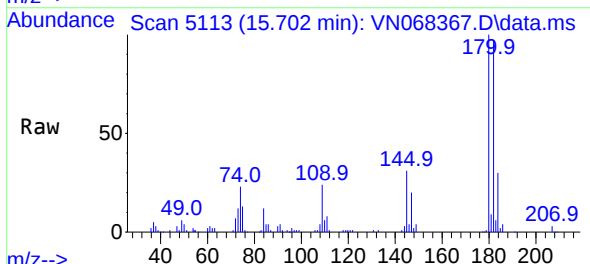
Tgt Ion:128 Resp: 279686  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.6 16.0  
129 10.5 8.6 12.8

Manual Integrations  
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#96  
1,2,3-Trichlorobenzene  
Concen: 19.273 ug/l  
RT: 15.702 min Scan# 5113  
Delta R.T. 0.000 min  
Lab File: VN068367.D  
Acq: 31 Aug 2021 14:27



Tgt Ion:180 Resp: 118430  
Ion Ratio Lower Upper  
180 100  
182 97.2 47.5 142.6  
145 30.8 14.7 44.1

