

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN082721\  
 Data File : VN068342.D  
 Acq On : 27 Aug 2021 14:16  
 Operator : JC/MD  
 Sample : VN0827WBSD01  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0827WBSD01

Manual Integrations  
 APPROVED

MMDadoda  
 8/30/2021 9:41:41 AM

Quant Time: Aug 28 01:27:16 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 13:09:49 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|------------------------------|--------|-------|----------|----------|------------|----------|
| -----                        |        |       |          |          |            |          |
| Internal Standards           |        |       |          |          |            |          |
| 1) Pentafluorobenzene        | 8.088  | 168   | 561647   | 50.000   | ug/l       | # 0.00   |
| 34) 1,4-Difluorobenzene      | 8.971  | 114   | 850809   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 11.747 | 117   | 821818   | 50.000   | ug/l       | # 0.00   |
| 72) 1,4-Dichlorobenzene-d4   | 13.675 | 152   | 433931   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 8.440  | 65    | 302848   | 50.501   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 61 - 141 | Recovery | = 101.000% |          |
| 35) Dibromofluoromethane     | 8.024  | 113   | 275584   | 51.592   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 69 - 133 | Recovery | = 103.180% |          |
| 50) Toluene-d8               | 10.443 | 98    | 1059151  | 52.038   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 65 - 126 | Recovery | = 104.080% |          |
| 62) 4-Bromofluorobenzene     | 12.734 | 95    | 371068   | 54.766   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 58 - 135 | Recovery | = 109.540% |          |
| Target Compounds             |        |       |          |          |            | Qvalue   |
| 2) Dichlorodifluoromethane   | 2.075  | 85    | 77112    | 17.327   | ug/l       | 100      |
| 3) Chloromethane             | 2.303  | 50    | 87971    | 17.496   | ug/l       | 97       |
| 4) Vinyl Chloride            | 2.443  | 62    | 143388   | 18.200   | ug/l       | 97       |
| 5) Bromomethane              | 2.861  | 94    | 132854   | 19.483   | ug/l       | 97       |
| 6) Chloroethane              | 3.022  | 64    | 105201   | 19.610   | ug/l       | 97       |
| 7) Trichlorofluoromethane    | 3.373  | 101   | 301308   | 19.454   | ug/l       | 100      |
| 8) Diethyl Ether             | 3.819  | 74    | 102736   | 28.597   | ug/l       | 78       |
| 9) 1,1,2-Trichlorotrifluo... | 4.205  | 101   | 96579    | 20.395   | ug/l #     | 84       |
| 10) Methyl Iodide            | 4.417  | 142   | 91532    | 13.593   | ug/l       | 90       |
| 11) Tert butyl alcohol       | 5.390  | 59    | 72797    | 97.342   | ug/l       | 99       |
| 12) 1,1-Dichloroethene       | 4.173  | 96    | 83990    | 18.447   | ug/l #     | 76       |
| 13) Acrolein                 | 4.041  | 56    | 31693    | 56.959   | ug/l       | 99       |
| 14) Allyl chloride           | 4.838  | 41    | 109943   | 18.891   | ug/l #     | 91       |
| 15) Acrylonitrile            | 5.562  | 53    | 204926   | 97.261   | ug/l       | 99       |
| 16) Acetone                  | 4.293  | 43    | 200419   | 114.466  | ug/l #     | 88       |
| 17) Carbon Disulfide         | 4.524  | 76    | 212462   | 18.050   | ug/l       | 99       |
| 18) Methyl Acetate           | 4.859  | 43    | 98938    | 20.216   | ug/l #     | 87       |
| 19) Methyl tert-butyl Ether  | 5.624  | 73    | 299704   | 20.417   | ug/l       | 96       |
| 20) Methylene Chloride       | 5.098  | 84    | 117117   | 23.031   | ug/l #     | 80       |
| 21) trans-1,2-Dichloroethene | 5.594  | 96    | 99695    | 19.558   | ug/l #     | 77       |
| 22) Diisopropyl ether        | 6.503  | 45    | 257901   | 20.285   | ug/l #     | 92       |
| 23) Vinyl Acetate            | 6.439  | 43    | 959497   | 96.953   | ug/l #     | 88       |
| 24) 1,1-Dichloroethane       | 6.388  | 63    | 164440   | 19.358   | ug/l       | 96       |
| 25) 2-Butanone               | 7.343  | 43    | 278630   | 102.113  | ug/l #     | 86       |
| 26) 2,2-Dichloropropane      | 7.327  | 77    | 157519   | 21.642   | ug/l       | 92       |
| 27) cis-1,2-Dichloroethene   | 7.327  | 96    | 118258   | 19.375   | ug/l       | 76       |
| 28) Bromochloromethane       | 7.659  | 49    | 76453    | 20.467   | ug/l #     | 47       |
| 29) Tetrahydrofuran          | 7.691  | 42    | 163998   | 93.978   | ug/l #     | 76       |
| 30) Chloroform               | 7.820  | 83    | 202324   | 19.994   | ug/l       | 100      |
| 31) Cyclohexane              | 8.096  | 56    | 146573   | 18.556   | ug/l #     | 82       |
| 32) 1,1,1-Trichloroethane    | 8.016  | 97    | 184522   | 20.447   | ug/l       | 95       |
| 36) 1,1-Dichloropropene      | 8.222  | 75    | 138272   | 19.881   | ug/l       | 90       |
| 37) Ethyl Acetate            | 7.418  | 43    | 111668   | 18.847   | ug/l       | 97       |
| 38) Carbon Tetrachloride     | 8.209  | 117   | 163997   | 20.444   | ug/l       | 98       |
| 39) Methylcyclohexane        | 9.462  | 83    | 174843   | 22.259   | ug/l #     | 85       |
| 40) Benzene                  | 8.461  | 78    | 428719   | 20.196   | ug/l       | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN082721\  
 Data File : VN068342.D  
 Acq On : 27 Aug 2021 14:16  
 Operator : JC/MD  
 Sample : VN0827WBSD01  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0827WBSD01

Manual Integrations  
 APPROVED

MMDadoda  
 8/30/2021 9:41:41 AM

Quant Time: Aug 28 01:27:16 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 13:09:49 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.640  | 41   | 51677    | 19.103  | ug/l # | 80       |
| 42) 1,2-Dichloroethane        | 8.534  | 62   | 148816   | 20.581  | ug/l   | 93       |
| 43) Isopropyl Acetate         | 8.566  | 43   | 190250   | 20.045  | ug/l # | 89       |
| 44) Trichloroethene           | 9.217  | 130  | 129072   | 20.219  | ug/l   | 77       |
| 45) 1,2-Dichloropropane       | 9.491  | 63   | 101658   | 20.360  | ug/l   | 100      |
| 46) Dibromomethane            | 9.577  | 93   | 81825    | 20.089  | ug/l # | 78       |
| 47) Bromodichloromethane      | 9.765  | 83   | 157798   | 20.848  | ug/l # | 98       |
| 48) Methyl methacrylate       | 9.563  | 41   | 86452    | 21.858  | ug/l # | 85       |
| 49) 1,4-Dioxane               | 9.571  | 88   | 39019    | 408.148 | ug/l # | 76       |
| 51) 4-Methyl-2-Pentanone      | 10.333 | 43   | 590077   | 101.211 | ug/l   | 90       |
| 52) Toluene                   | 10.508 | 92   | 305342   | 21.099  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.722 | 75   | 161289   | 21.695  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 10.191 | 75   | 170129   | 21.122  | ug/l # | 83       |
| 55) 1,1,2-Trichloroethane     | 10.899 | 97   | 118221   | 20.442  | ug/l   | 93       |
| 56) Ethyl methacrylate        | 10.765 | 69   | 151403   | 20.386  | ug/l # | 80       |
| 57) 1,3-Dichloropropane       | 11.047 | 76   | 181540   | 20.381  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 10.044 | 63   | 127665   | 92.933  | ug/l # | 83       |
| 59) 2-Hexanone                | 11.089 | 43   | 420220   | 103.803 | ug/l   | 88       |
| 60) Dibromochloromethane      | 11.240 | 129  | 140786   | 21.579  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.347 | 107  | 124549   | 20.766  | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.980 | 164  | 122407   | 19.262  | ug/l   | 88       |
| 65) Chlorobenzene             | 11.771 | 112  | 337766   | 20.073  | ug/l   | 96       |
| 66) 1,1,1,2-Tetrachloroethane | 11.843 | 131  | 136836   | 21.558  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.848 | 91   | 565449   | 20.373  | ug/l   | 91       |
| 68) m/p-Xylenes               | 11.956 | 106  | 468385   | 42.185  | ug/l   | 78       |
| 69) o-Xylene                  | 12.283 | 106  | 223721   | 20.854  | ug/l   | 79       |
| 70) Styrene                   | 12.296 | 104  | 366428   | 21.339  | ug/l # | 89       |
| 71) Bromoform                 | 12.460 | 173  | 107729   | 21.164  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.581 | 105  | 578593   | 18.748  | ug/l   | 94       |
| 74) N-amyl acetate            | 12.390 | 43   | 137116   | 17.062  | ug/l # | 85       |
| 75) 1,1,2,2-Tetrachloroethane | 12.830 | 83   | 168096   | 18.162  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.884 | 75   | 119884m  | 16.622  | ug/l   |          |
| 77) Bromobenzene              | 12.862 | 156  | 158806   | 18.678  | ug/l   | 55       |
| 78) n-propylbenzene           | 12.924 | 91   | 648204   | 19.580  | ug/l   | 90       |
| 79) 2-Chlorotoluene           | 13.010 | 91   | 378653   | 18.495  | ug/l   | 82       |
| 80) 1,3,5-Trimethylbenzene    | 13.061 | 105  | 496976   | 19.906  | ug/l   | 89       |
| 81) trans-1,4-Dichloro-2-b... | 12.629 | 75   | 41607    | 18.900  | ug/l   | 89       |
| 82) 4-Chlorotoluene           | 13.109 | 91   | 376923   | 18.967  | ug/l   | 84       |
| 83) tert-Butylbenzene         | 13.326 | 119  | 435759   | 19.655  | ug/l   | 82       |
| 84) 1,2,4-Trimethylbenzene    | 13.372 | 105  | 481413   | 19.753  | ug/l   | 89       |
| 85) sec-Butylbenzene          | 13.503 | 105  | 607261   | 20.803  | ug/l   | 91       |
| 86) p-Isopropyltoluene        | 13.619 | 119  | 514295   | 21.344  | ug/l   | 90       |
| 87) 1,3-Dichlorobenzene       | 13.619 | 146  | 290639   | 20.047  | ug/l   | 91       |
| 88) 1,4-Dichlorobenzene       | 13.696 | 146  | 288995   | 19.676  | ug/l   | 93       |
| 89) n-Butylbenzene            | 13.946 | 91   | 386360   | 21.495  | ug/l   | 95       |
| 90) Hexachloroethane          | 14.214 | 117  | 91698    | 20.510  | ug/l   | 73       |
| 91) 1,2-Dichlorobenzene       | 13.991 | 146  | 277195   | 20.082  | ug/l   | 91       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.606 | 75   | 26304    | 18.763  | ug/l # | 34       |
| 93) 1,2,4-Trichlorobenzene    | 15.265 | 180  | 133461   | 20.132  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.373 | 225  | 80511    | 21.536  | ug/l   | 98       |
| 95) Naphthalene               | 15.509 | 128  | 290711   | 19.270  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.702 | 180  | 127695   | 20.360  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN082721\  
Data File : VN068342.D  
Acq On : 27 Aug 2021 14:16  
Operator : JC/MD  
Sample : VN0827WBSD01  
Misc : 5.00mL/MSVOA\_N/WATER  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

Manual Integrations  
APPROVED

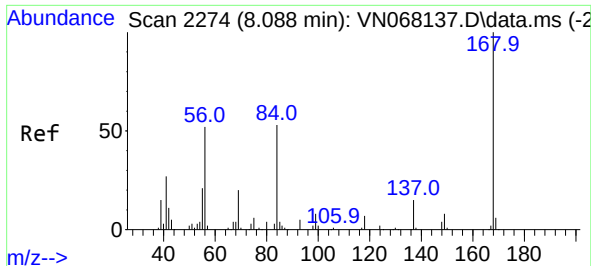
MMDadoda  
8/30/2021 9:41:41 AM

Quant Time: Aug 28 01:27:16 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N081721W.M  
Quant Title : SW846 8260  
QLast Update : Tue Aug 17 13:09:49 2021  
Response via : Initial Calibration

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

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





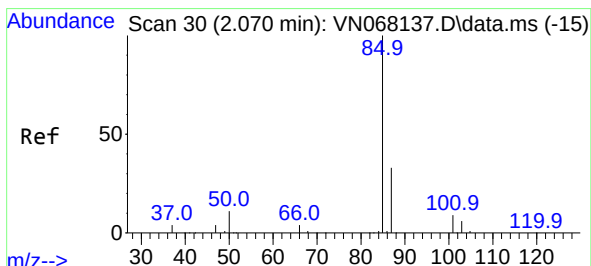
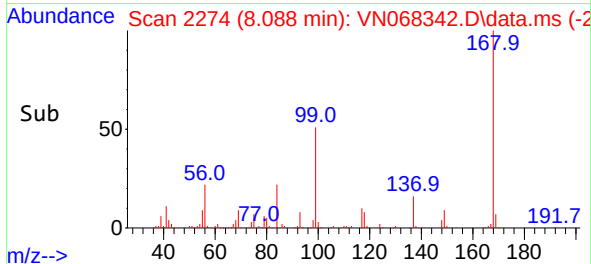
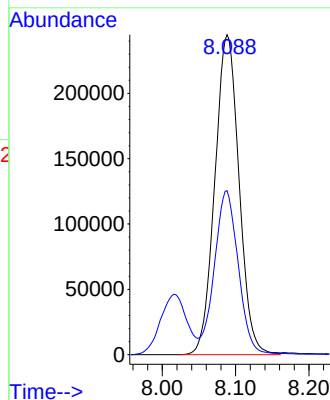
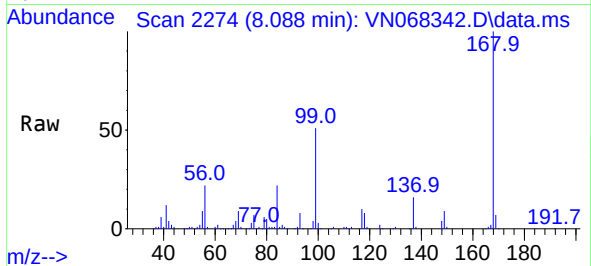
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Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.088 min Scan# 2274  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 168 Resp: 561647  
Ion Ratio Lower Upper  
168 100  
99 50.9 62.9 94.3#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

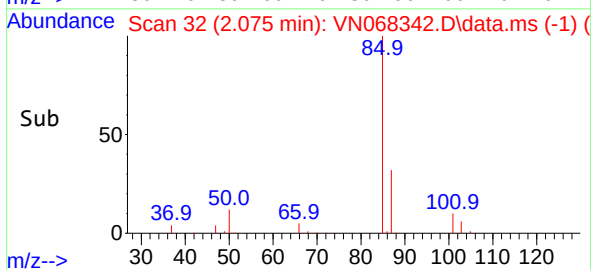
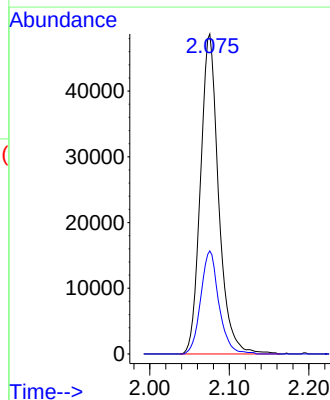
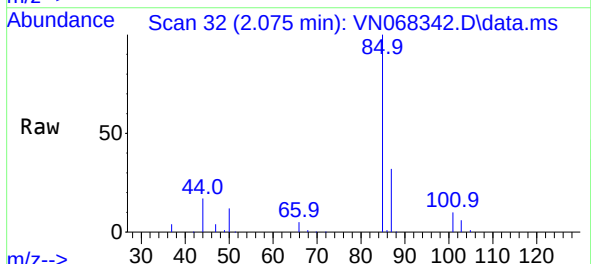
Manual Integrations  
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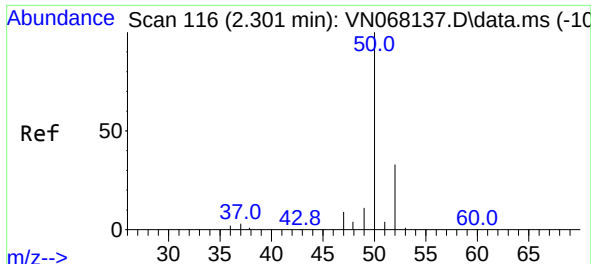
MMDadoda  
8/30/2021 9:41:41 AM



#2  
Dichlorodifluoromethane  
Concen: 17.327 ug/l  
RT: 2.075 min Scan# 32  
Delta R.T. 0.005 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 85 Resp: 77112  
Ion Ratio Lower Upper  
85 100  
87 32.2 16.1 48.2





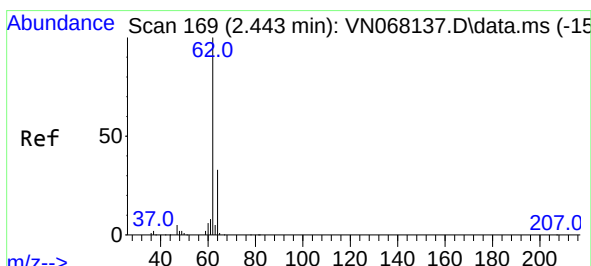
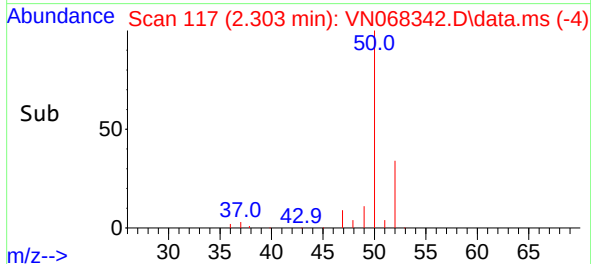
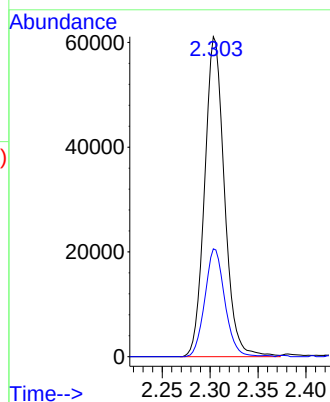
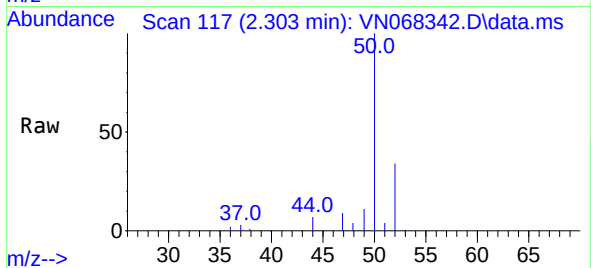
#3  
Chloromethane  
Concen: 17.496 ug/l  
RT: 2.303 min Scan# 117  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 50 Resp: 87971  
Ion Ratio Lower Upper  
50 100  
52 33.7 25.6 38.4

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

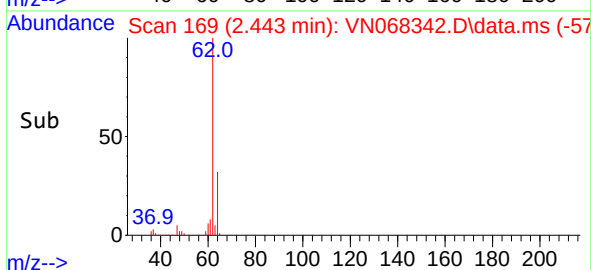
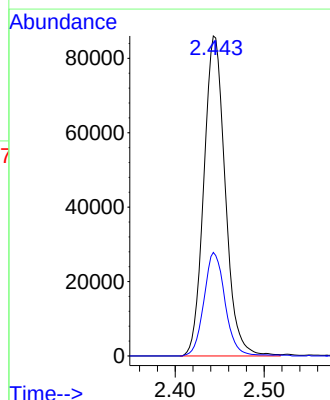
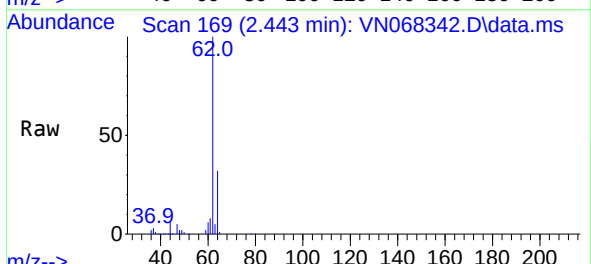
Manual Integrations  
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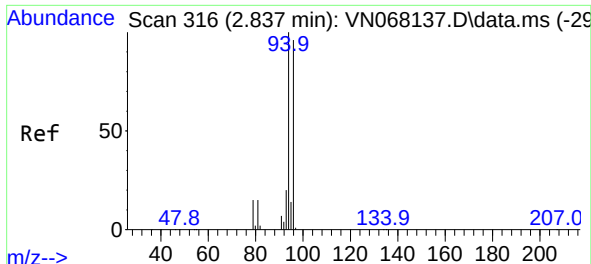
MMDadoda  
8/30/2021 9:41:41 AM



#4  
Vinyl Chloride  
Concen: 18.200 ug/l  
RT: 2.443 min Scan# 169  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

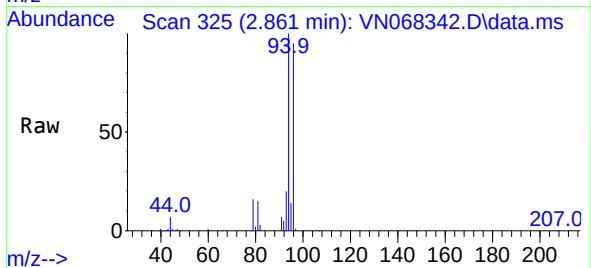
Tgt Ion: 62 Resp: 143388  
Ion Ratio Lower Upper  
62 100  
64 32.4 24.4 36.6





#5  
Bromomethane  
Concen: 19.483 ug/l  
RT: 2.861 min Scan# 325  
Delta R.T. 0.024 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

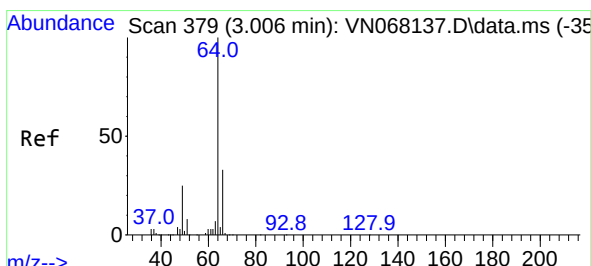
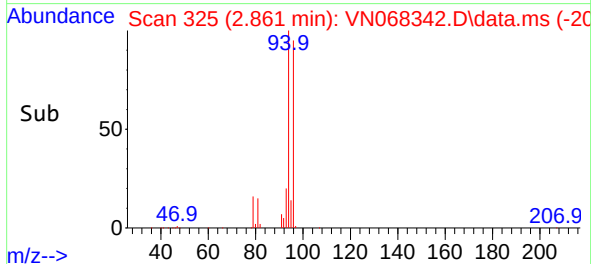
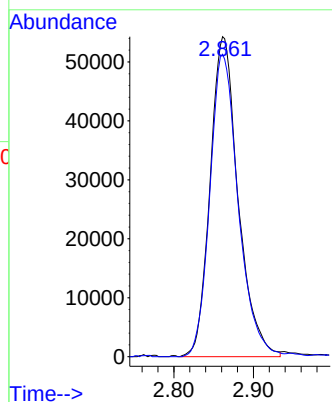
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01



Tgt Ion: 94 Resp: 132854  
Ion Ratio Lower Upper  
94 100  
96 94.5 73.7 110.5

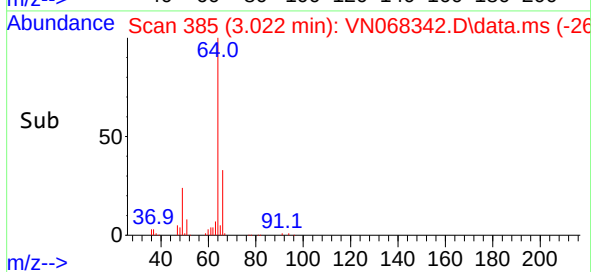
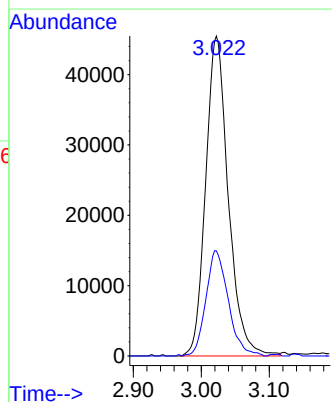
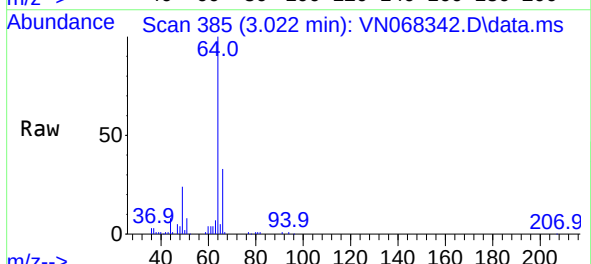
Manual Integrations  
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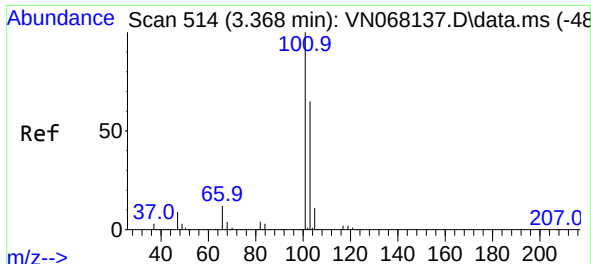
MMDadoda  
8/30/2021 9:41:41 AM



#6  
Chloroethane  
Concen: 19.610 ug/l  
RT: 3.022 min Scan# 385  
Delta R.T. 0.016 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 64 Resp: 105201  
Ion Ratio Lower Upper  
64 100  
66 32.5 24.7 37.1





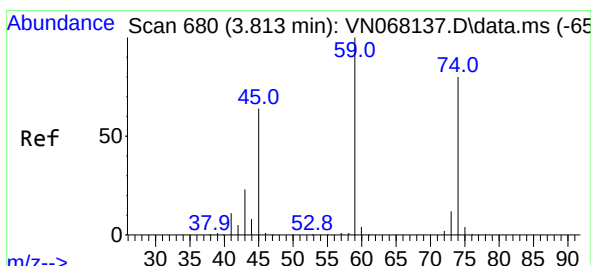
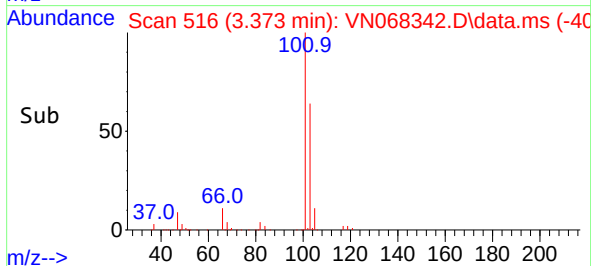
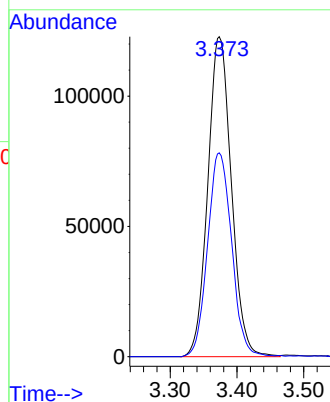
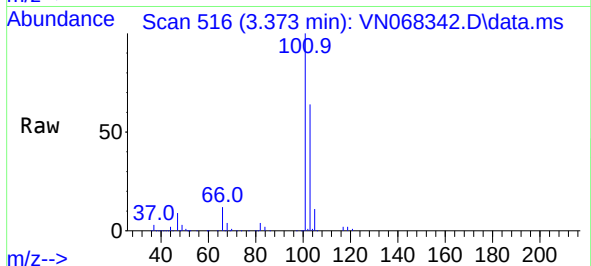
#7  
Trichlorofluoromethane  
Concen: 19.454 ug/l  
RT: 3.373 min Scan# 516  
Delta R.T. 0.005 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:101 Resp: 301308  
Ion Ratio Lower Upper  
101 100  
103 63.7 51.2 76.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

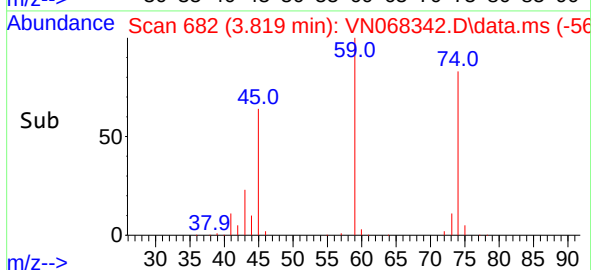
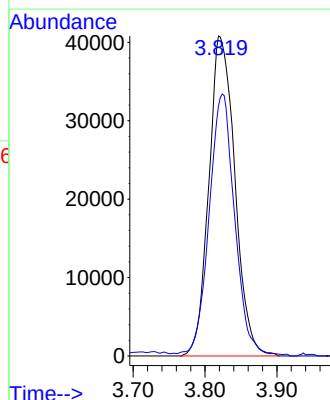
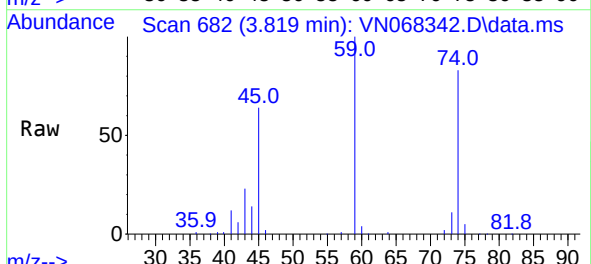
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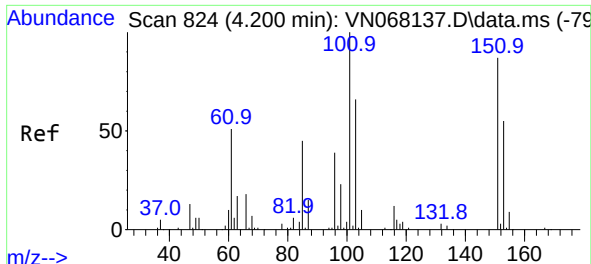


#8  
Diethyl Ether  
Concen: 28.597 ug/l  
RT: 3.819 min Scan# 682  
Delta R.T. 0.006 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 74 Resp: 102736  
Ion Ratio Lower Upper  
74 100  
45 78.1 50.2 150.7







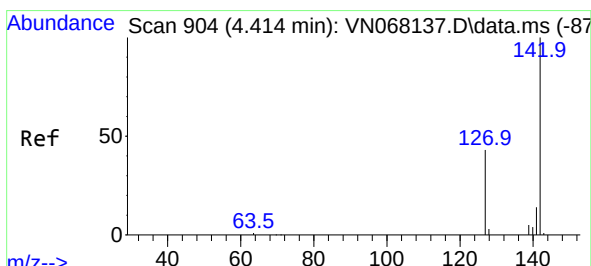
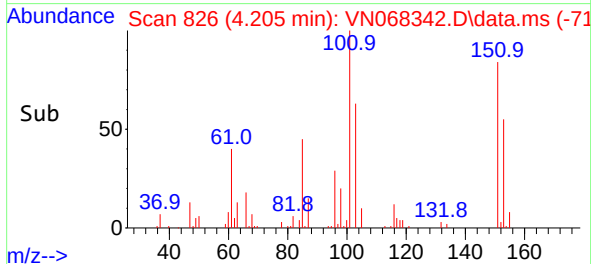
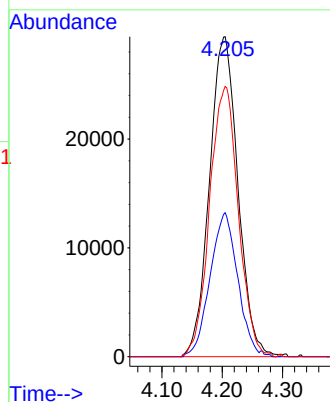
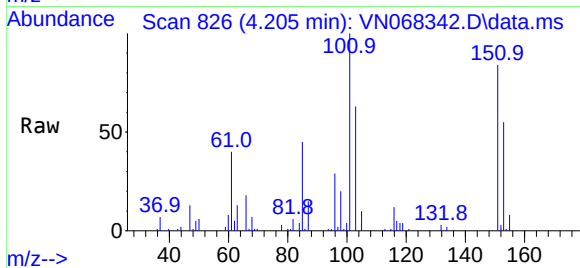
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.395 ug/l  
RT: 4.205 min Scan# 826  
Delta R.T. 0.005 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:101 Resp: 96579  
Ion Ratio Lower Upper  
101 100  
85 43.4 39.6 59.4  
151 85.0 54.1 81.1#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

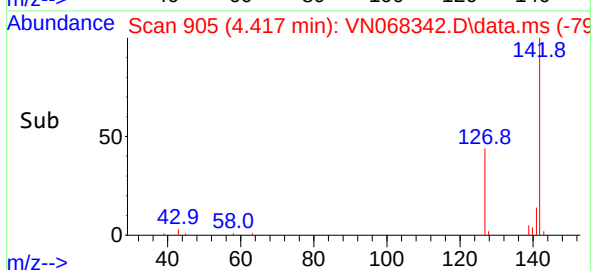
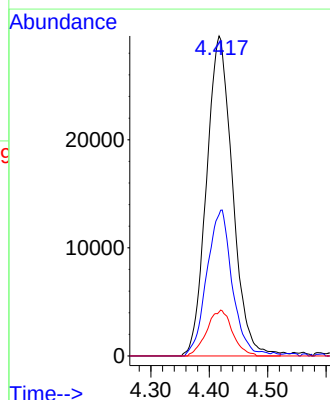
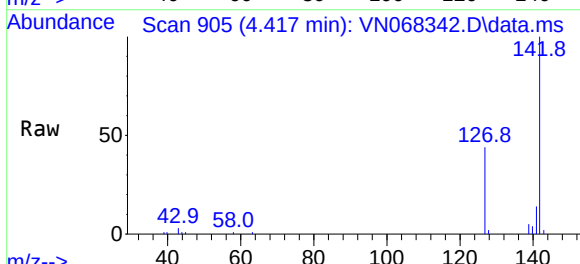
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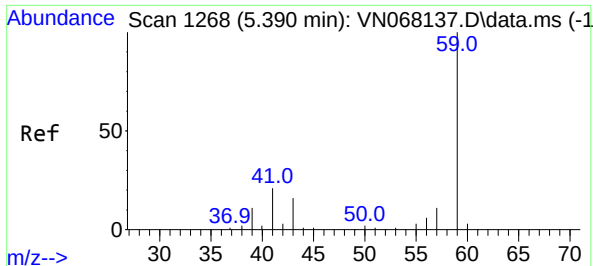
MMDadoda  
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#10  
Methyl Iodide  
Concen: 13.593 ug/l  
RT: 4.417 min Scan# 905  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:142 Resp: 91532  
Ion Ratio Lower Upper  
142 100  
127 44.6 43.1 64.7  
141 14.2 11.4 17.0





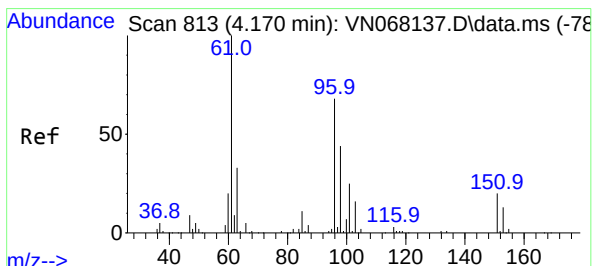
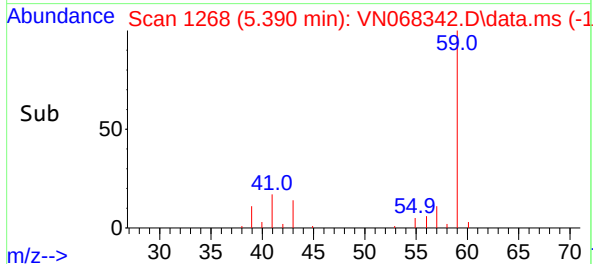
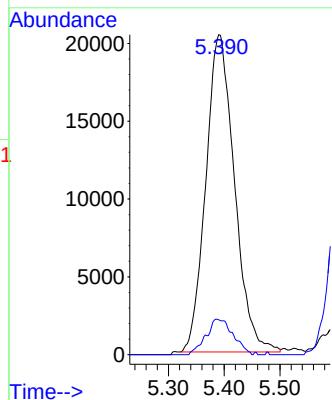
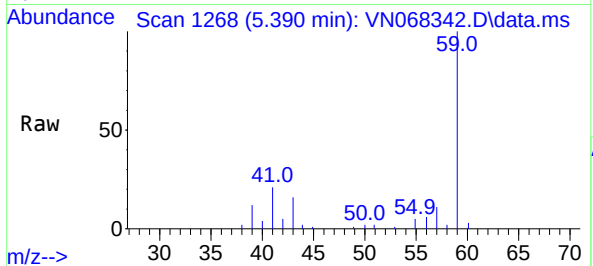
#11  
Tert butyl alcohol  
Concen: 97.342 ug/l  
RT: 5.390 min Scan# 1268  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 59 Resp: 72797  
Ion Ratio Lower Upper  
59 100  
57 10.6 8.7 13.1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

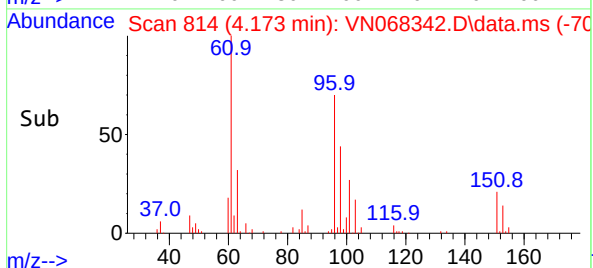
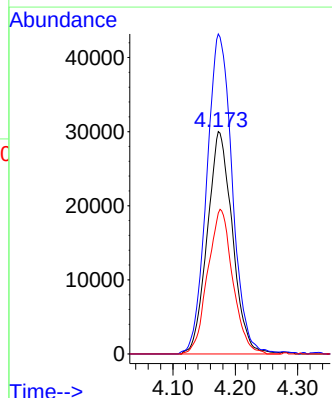
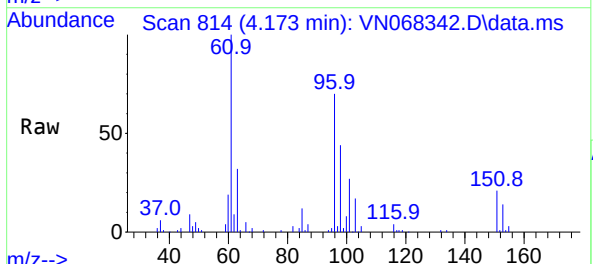
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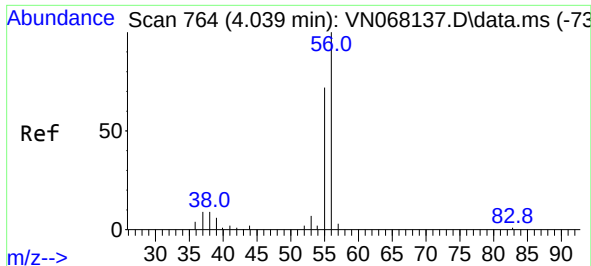
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#12  
1,1-Dichloroethene  
Concen: 18.447 ug/l  
RT: 4.173 min Scan# 814  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 96 Resp: 83990  
Ion Ratio Lower Upper  
96 100  
61 143.3 152.6 229.0#  
98 63.3 50.9 76.3





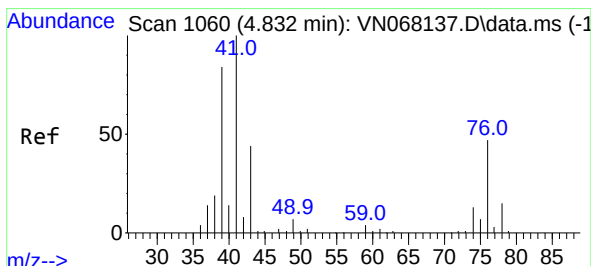
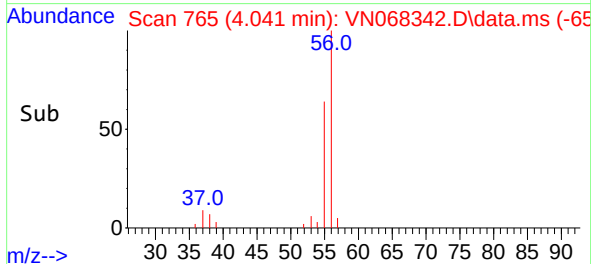
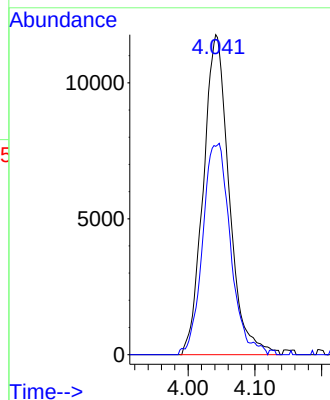
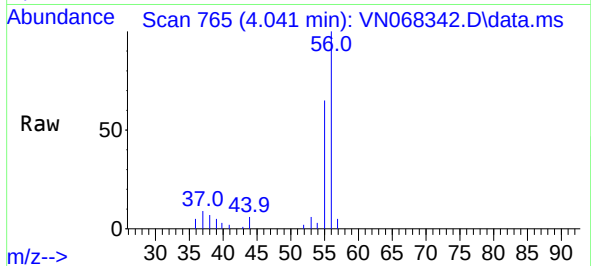
#13  
Acrolein  
Concen: 56.959 ug/l  
RT: 4.041 min Scan# 765  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 56 Resp: 31693  
Ion Ratio Lower Upper  
56 100  
55 71.0 57.4 86.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

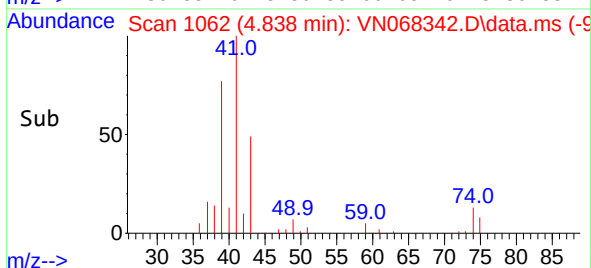
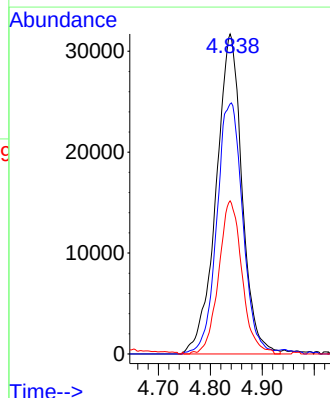
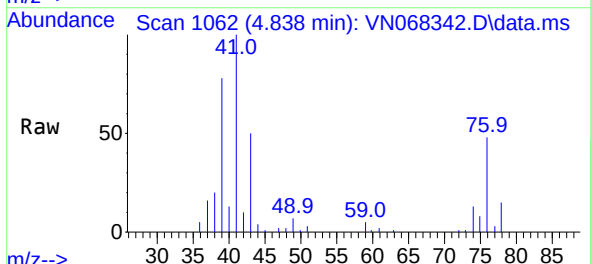
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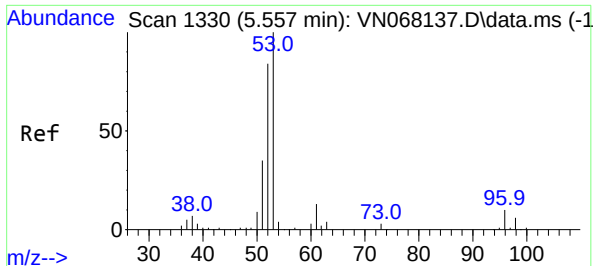
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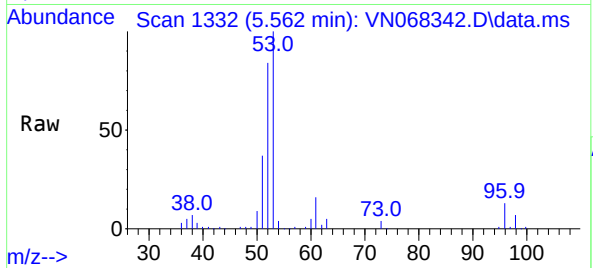
#14  
Allyl chloride  
Concen: 18.891 ug/l  
RT: 4.838 min Scan# 1062  
Delta R.T. 0.006 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 41 Resp: 109943  
Ion Ratio Lower Upper  
41 100  
39 78.5 60.9 91.3  
76 42.9 24.3 36.5

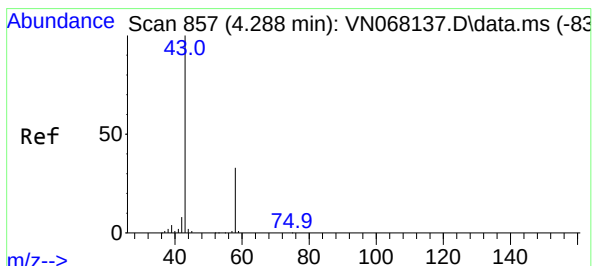
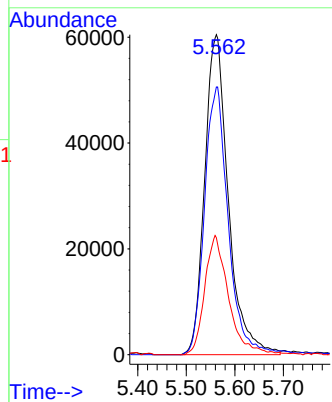
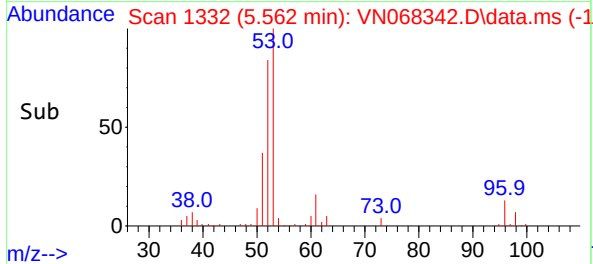




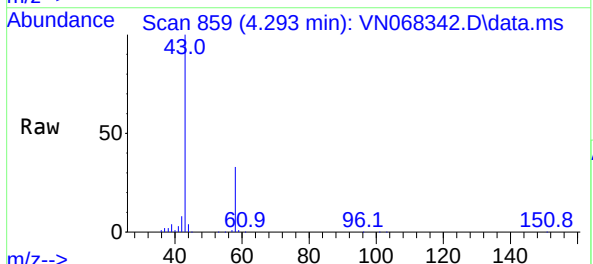
#15  
Acrylonitrile  
Concen: 97.261 ug/l  
RT: 5.562 min Scan# 1332  
Delta R.T. 0.005 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



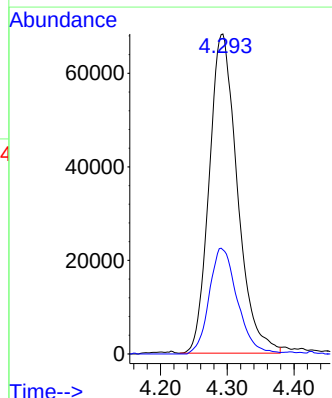
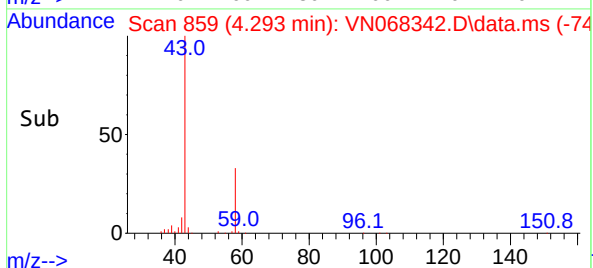
Tgt Ion: 53 Resp: 204926  
Ion Ratio Lower Upper  
53 100  
52 83.6 66.2 99.2  
51 37.1 30.2 45.4



#16  
Acetone  
Concen: 114.466 ug/l  
RT: 4.293 min Scan# 859  
Delta R.T. 0.005 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



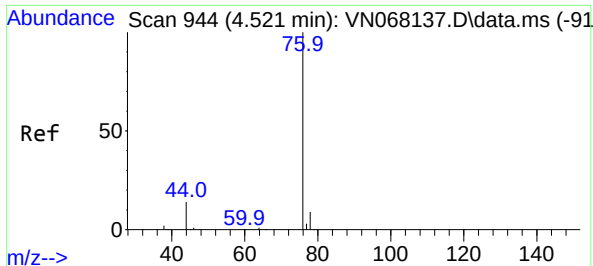
Tgt Ion: 43 Resp: 200419  
Ion Ratio Lower Upper  
43 100  
58 32.6 21.2 31.8#



Instrument :  
MSVOA\_N  
ClientSampleId :  
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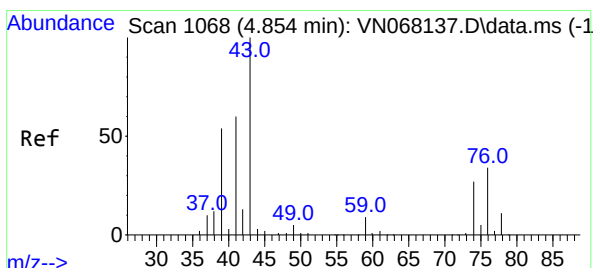
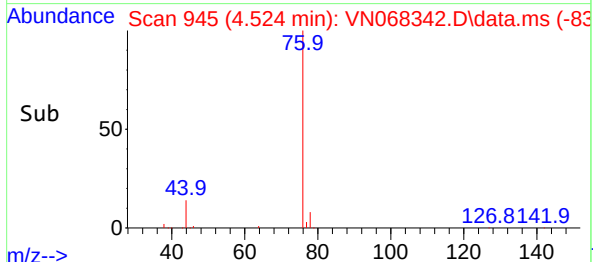
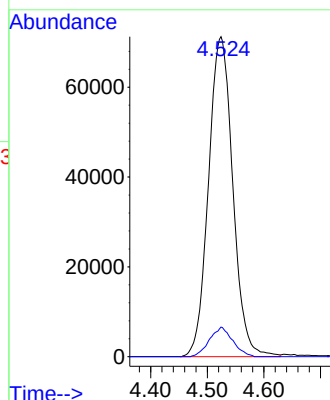
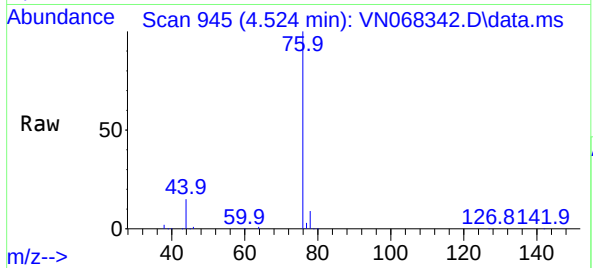
#17  
Carbon Disulfide  
Concen: 18.050 ug/l  
RT: 4.524 min Scan# 945  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 76 Resp: 212462  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.7 11.5

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

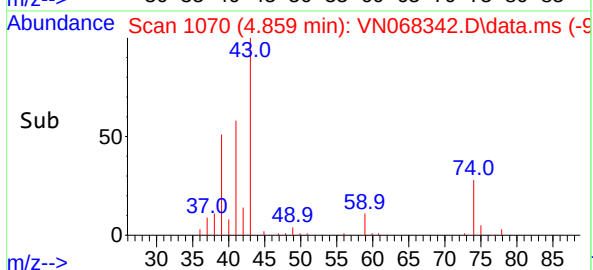
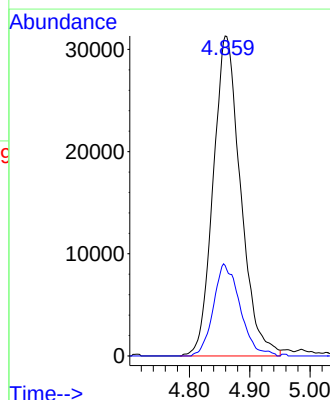
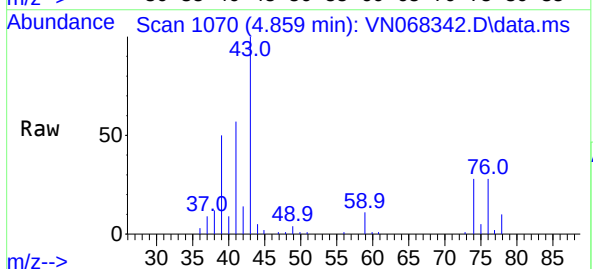
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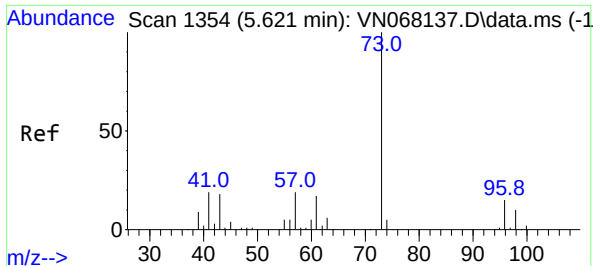
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#18  
Methyl Acetate  
Concen: 20.216 ug/l  
RT: 4.859 min Scan# 1070  
Delta R.T. 0.005 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 43 Resp: 98938  
Ion Ratio Lower Upper  
43 100  
74 27.9 17.4 26.0#





#19

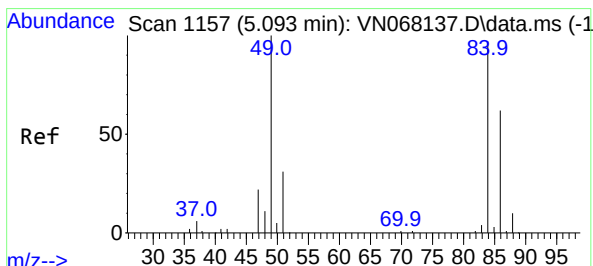
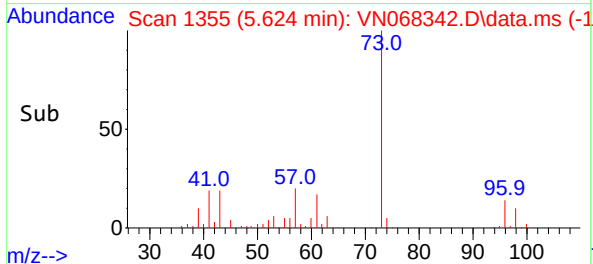
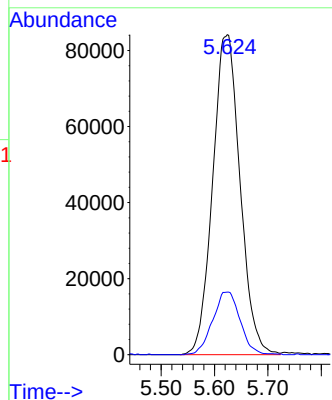
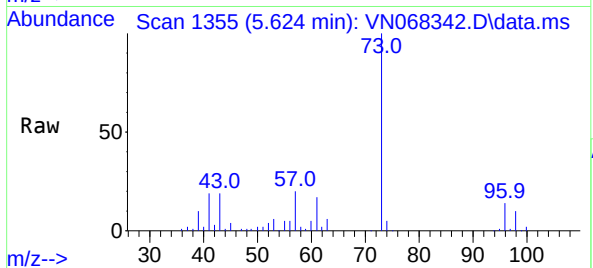
Methyl tert-butyl Ether  
 Concen: 20.417 ug/l  
 RT: 5.624 min Scan# 1355  
 Delta R.T. 0.003 min  
 Lab File: VN068342.D  
 Acq: 27 Aug 2021 14:16

Tgt Ion: 73 Resp: 299704  
 Ion Ratio Lower Upper  
 73 100  
 57 19.5 17.0 25.6

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0827WBSD01

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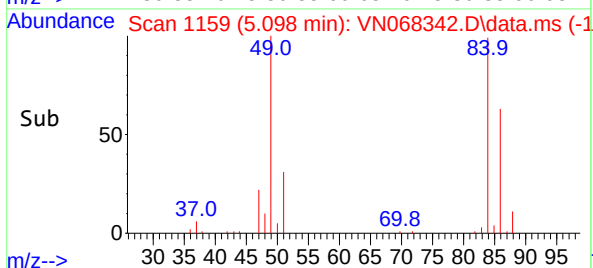
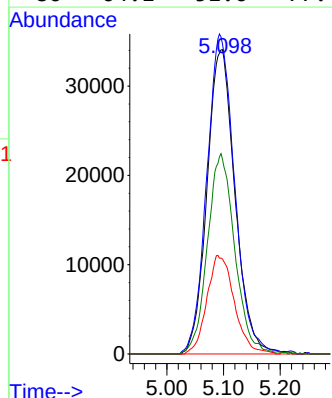
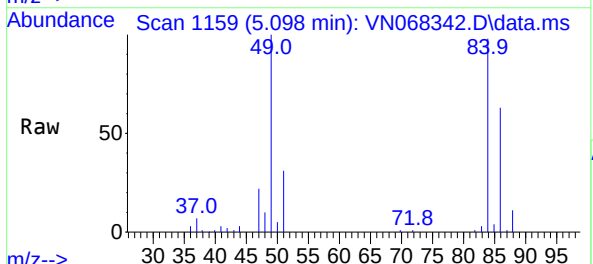
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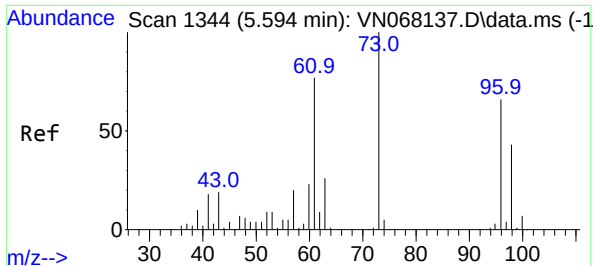


#20

Methylene Chloride  
 Concen: 23.031 ug/l  
 RT: 5.098 min Scan# 1159  
 Delta R.T. 0.005 min  
 Lab File: VN068342.D  
 Acq: 27 Aug 2021 14:16

Tgt Ion: 84 Resp: 117117  
 Ion Ratio Lower Upper  
 84 100  
 49 102.0 110.9 166.3#  
 51 31.2 32.6 49.0#  
 86 64.1 51.6 77.4





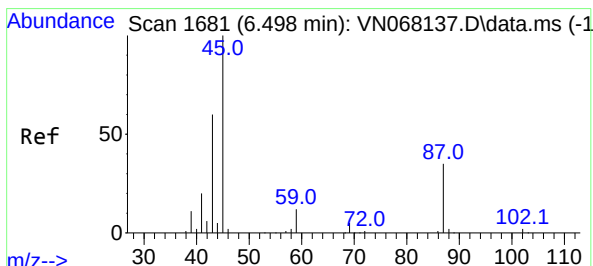
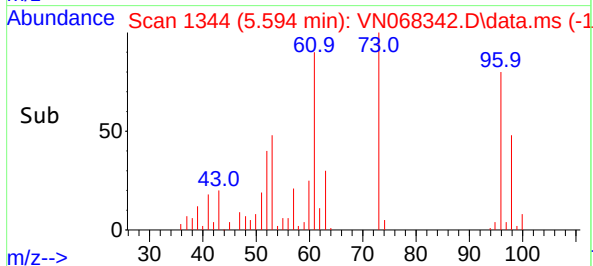
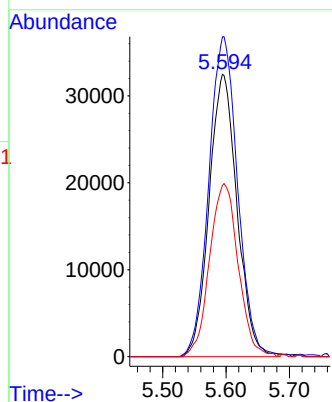
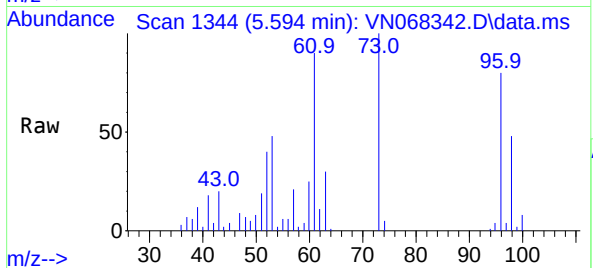
#21  
trans-1,2-Dichloroethene  
Concen: 19.558 ug/l  
RT: 5.594 min Scan# 1344  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 96 Resp: 99695  
Ion Ratio Lower Upper  
96 100  
61 113.2 123.5 185.3#  
98 60.7 48.6 72.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

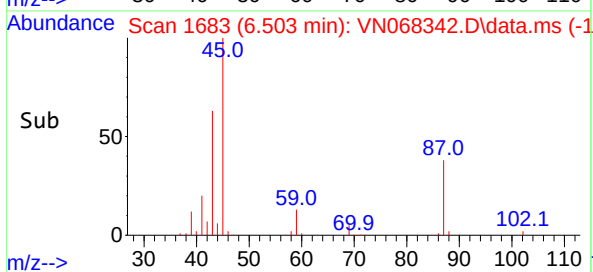
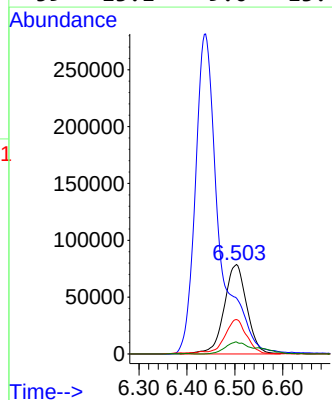
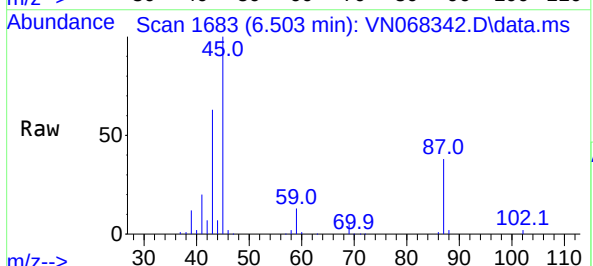
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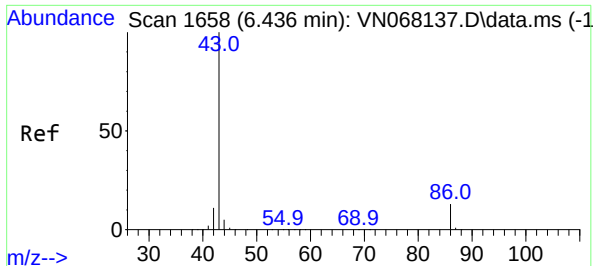
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#22  
Diisopropyl ether  
Concen: 20.285 ug/l  
RT: 6.503 min Scan# 1683  
Delta R.T. 0.005 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 45 Resp: 257901  
Ion Ratio Lower Upper  
45 100  
43 60.2 49.4 74.2  
87 38.2 20.9 31.3#  
59 13.1 9.0 13.4





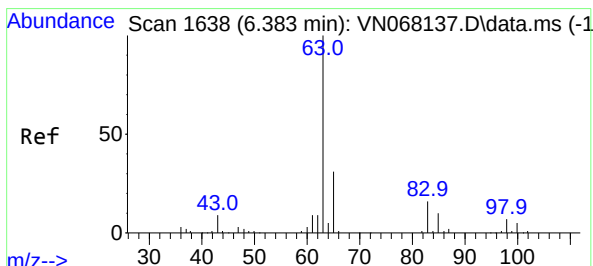
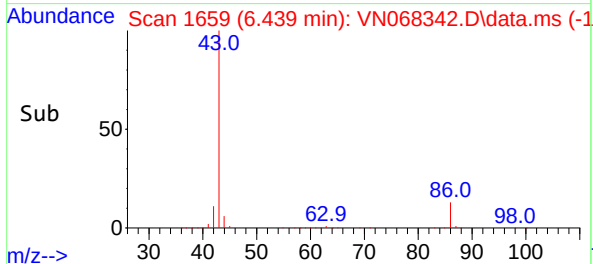
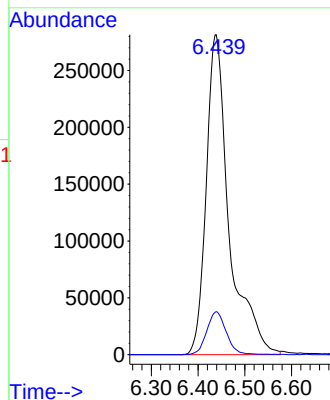
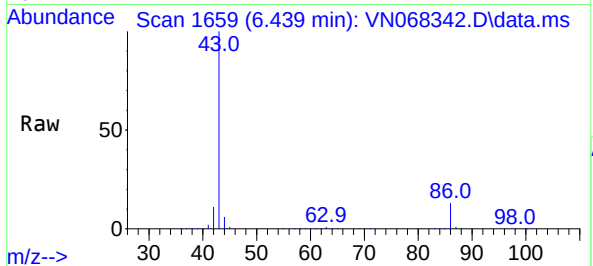
#23  
 Vinyl Acetate  
 Concen: 96.953 ug/l  
 RT: 6.439 min Scan# 1659  
 Delta R.T. 0.003 min  
 Lab File: VN068342.D  
 Acq: 27 Aug 2021 14:16

Tgt Ion: 43 Resp: 959497  
 Ion Ratio Lower Upper  
 43 100  
 86 13.4 7.3 10.9#

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0827WBSD01

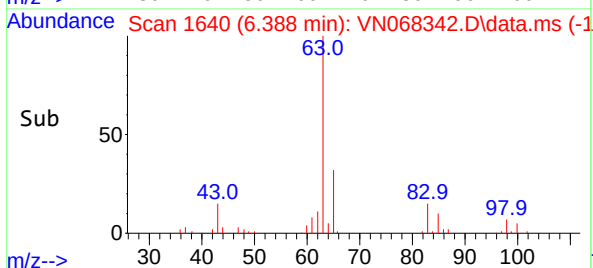
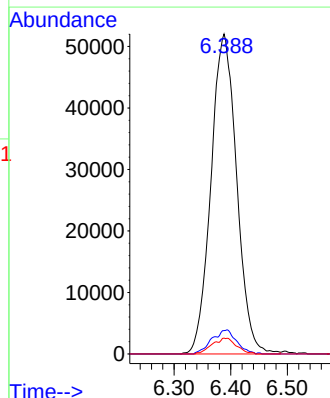
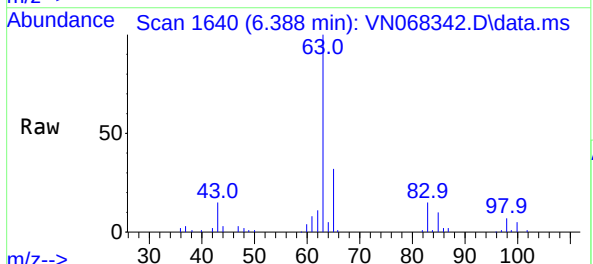
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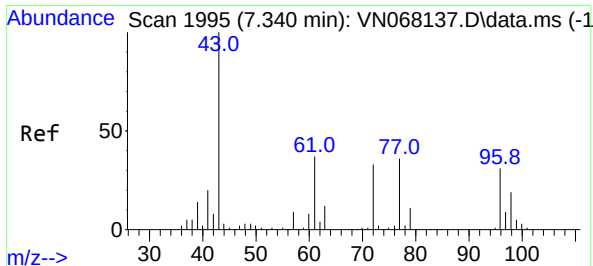


#24  
 1,1-Dichloroethane  
 Concen: 19.358 ug/l  
 RT: 6.388 min Scan# 1640  
 Delta R.T. 0.005 min  
 Lab File: VN068342.D  
 Acq: 27 Aug 2021 14:16

Tgt Ion: 63 Resp: 164440  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 3.0 9.0  
 100 4.9 1.9 5.7







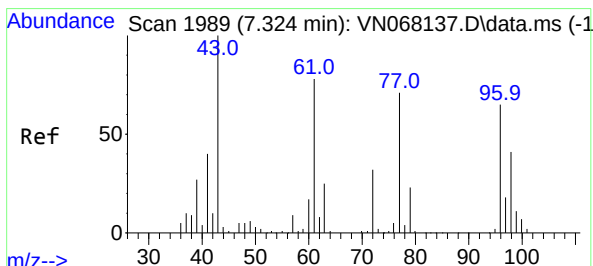
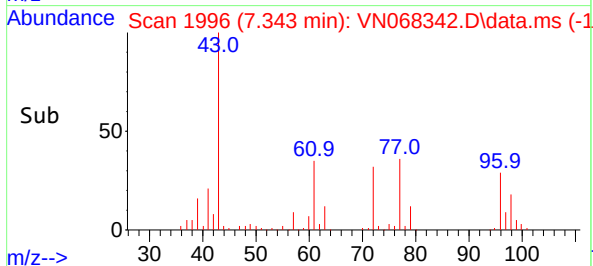
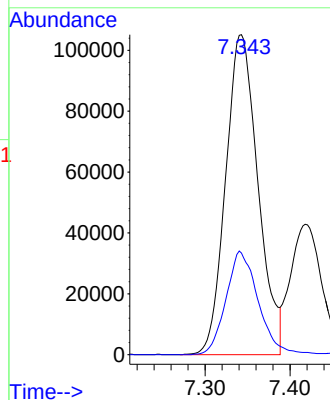
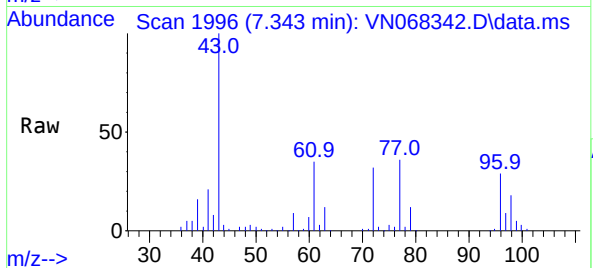
#25  
2-Butanone  
Concen: 102.113 ug/l  
RT: 7.343 min Scan# 1996  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 43 Resp: 278630  
Ion Ratio Lower Upper  
43 100  
72 31.8 19.7 29.5#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

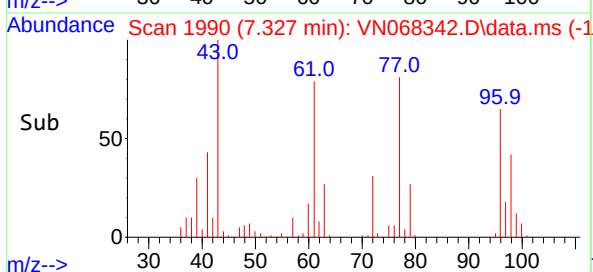
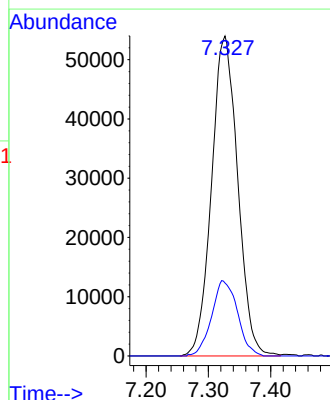
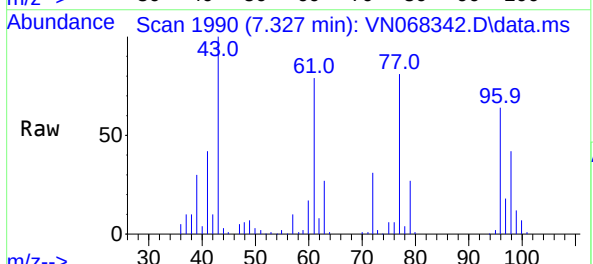
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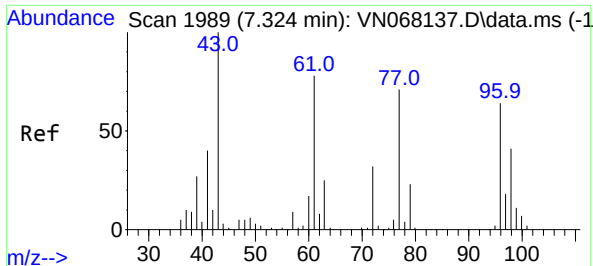
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#26  
2,2-Dichloropropane  
Concen: 21.642 ug/l  
RT: 7.327 min Scan# 1990  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 77 Resp: 157519  
Ion Ratio Lower Upper  
77 100  
97 23.3 9.8 29.3





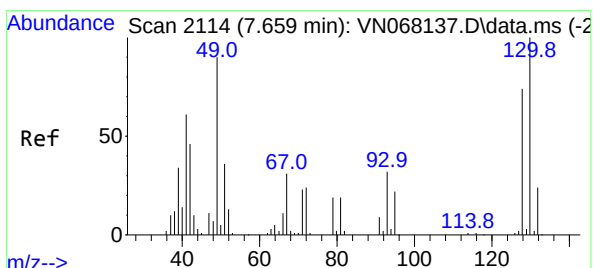
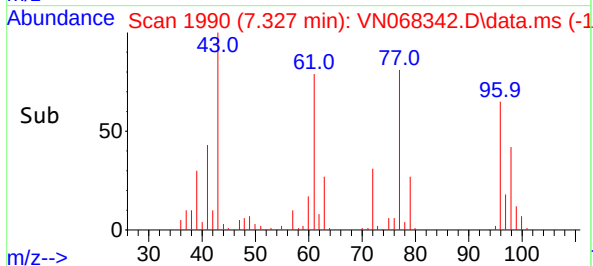
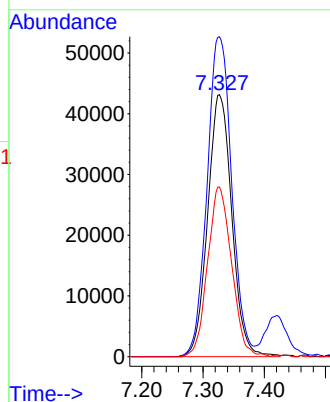
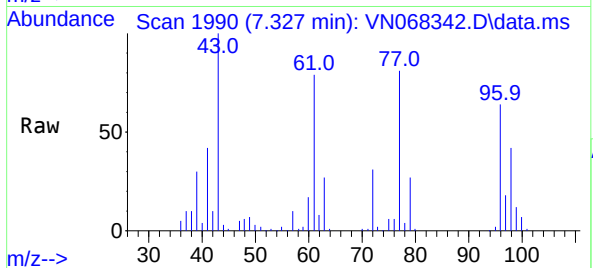
#27  
cis-1,2-Dichloroethene  
Concen: 19.375 ug/l  
RT: 7.327 min Scan# 1990  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

|             |              |
|-------------|--------------|
| Tgt Ion: 96 | Resp: 118258 |
| Ion Ratio   | Lower Upper  |
| 96 100      |              |
| 61 124.6    | 0.0 338.8    |
| 98 64.0     | 0.0 129.8    |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

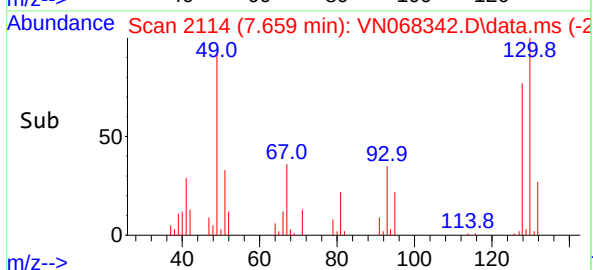
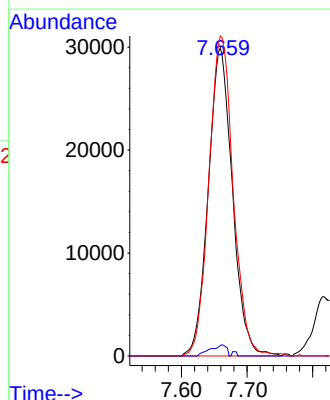
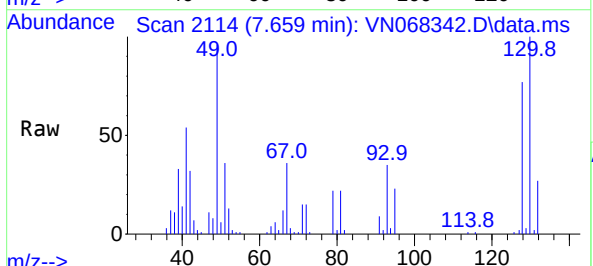
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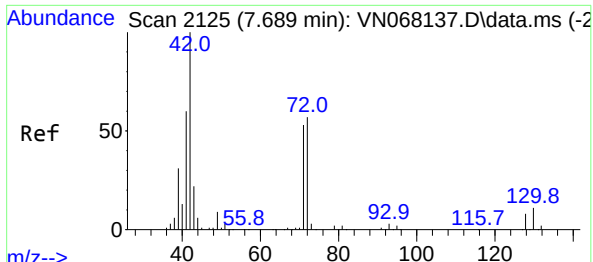
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#28  
Bromochloromethane  
Concen: 20.467 ug/l  
RT: 7.659 min Scan# 2114  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

|             |             |
|-------------|-------------|
| Tgt Ion: 49 | Resp: 76453 |
| Ion Ratio   | Lower Upper |
| 49 100      |             |
| 129 2.4     | 0.0 3.8     |
| 130 104.5   | 49.7 74.5#  |





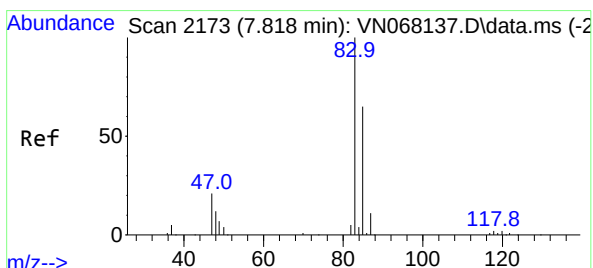
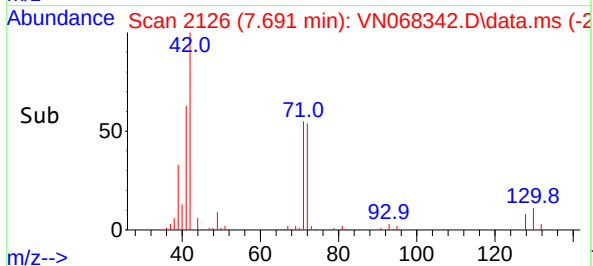
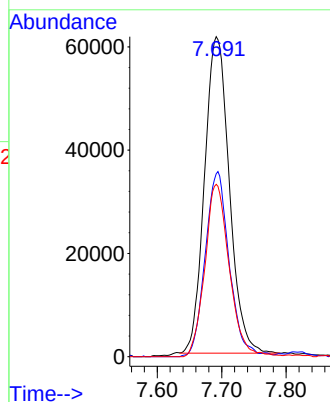
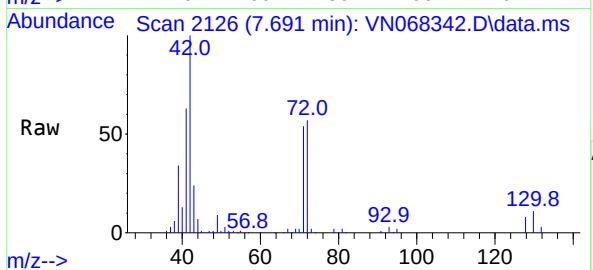
#29  
Tetrahydrofuran  
Concen: 93.978 ug/l  
RT: 7.691 min Scan# 2126  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 42 Resp: 163998  
Ion Ratio Lower Upper  
42 100  
72 56.2 32.8 49.2#  
71 53.6 31.2 46.8#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

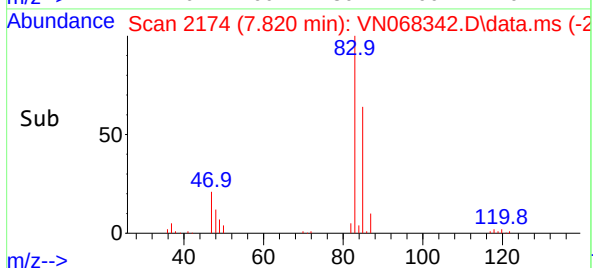
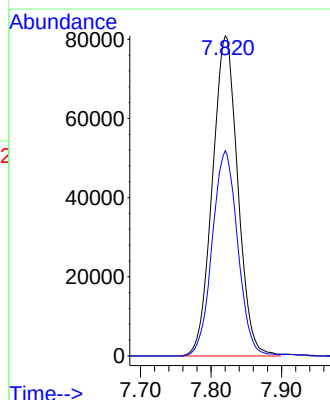
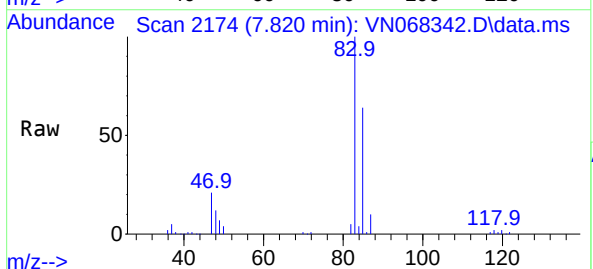
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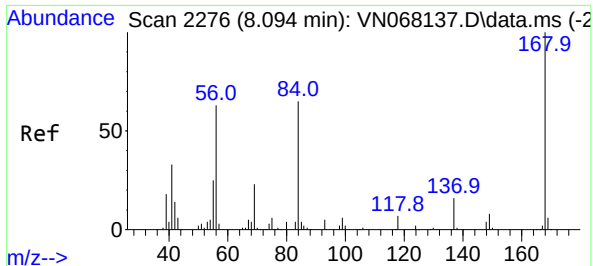
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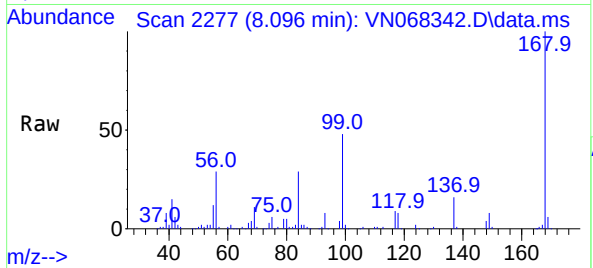
#30  
Chloroform  
Concen: 19.994 ug/l  
RT: 7.820 min Scan# 2174  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 83 Resp: 202324  
Ion Ratio Lower Upper  
83 100  
85 64.2 51.5 77.3

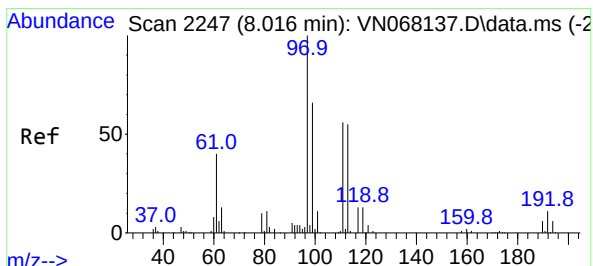
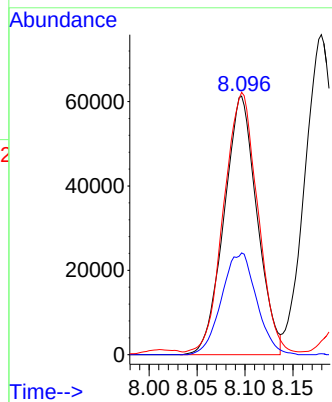
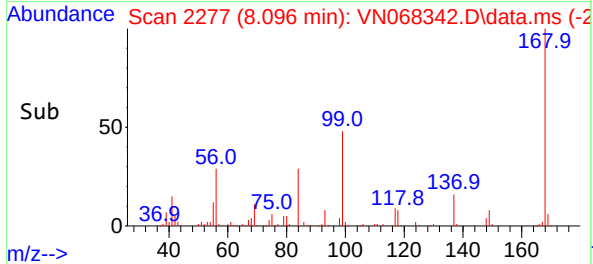




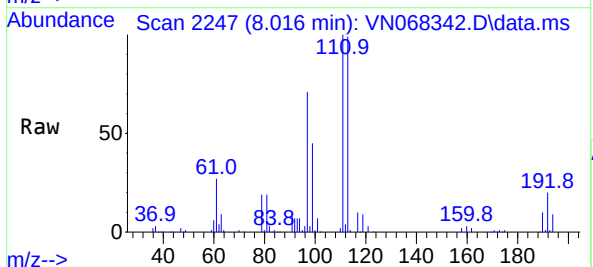
#31  
Cyclohexane  
Concen: 18.556 ug/l  
RT: 8.096 min Scan# 2277  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



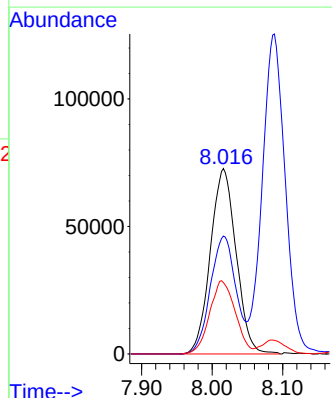
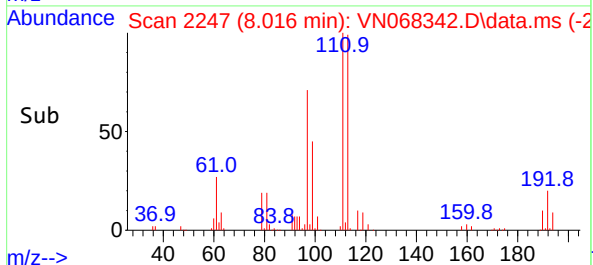
Tgt Ion: 56 Resp: 146573  
Ion Ratio Lower Upper  
56 100  
69 39.4 27.3 40.9  
84 100.2 64.9 97.3#



#32  
1,1,1-Trichloroethane  
Concen: 20.447 ug/l  
RT: 8.016 min Scan# 2247  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



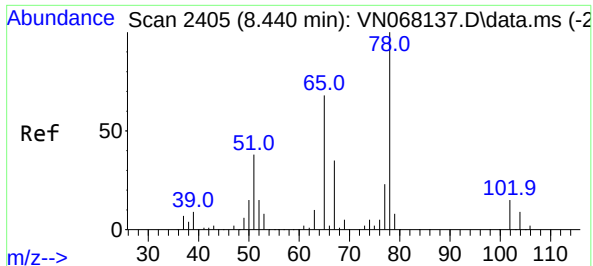
Tgt Ion: 97 Resp: 184522  
Ion Ratio Lower Upper  
97 100  
99 62.9 50.2 75.2  
61 39.5 38.2 57.2



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

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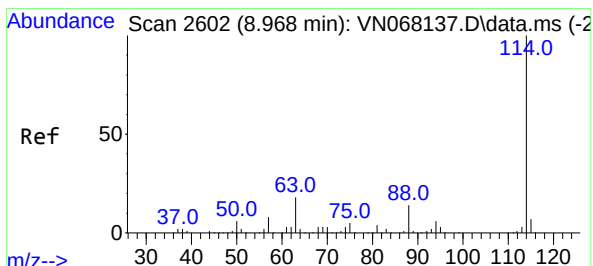
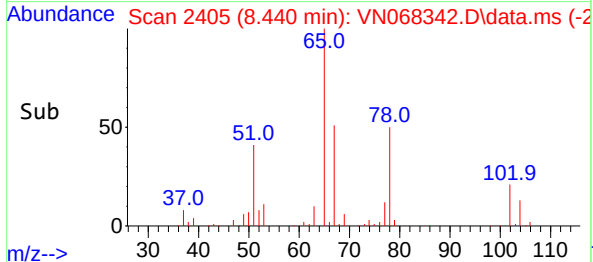
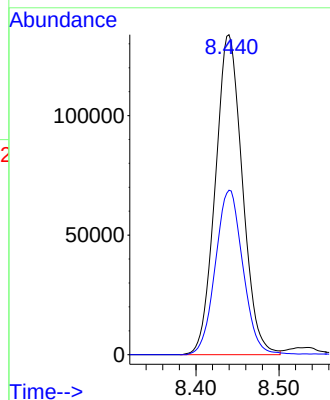
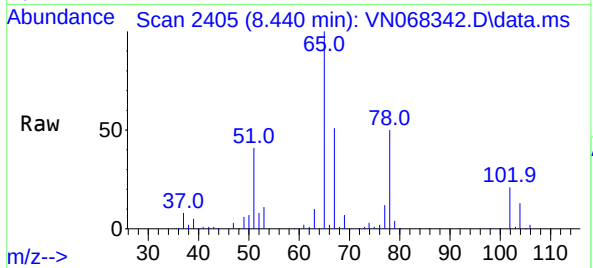
#33  
1,2-Dichloroethane-d4  
Concen: 50.501 ug/l  
RT: 8.440 min Scan# 2405  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 65 Resp: 302848  
Ion Ratio Lower Upper  
65 100  
67 52.4 0.0 98.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

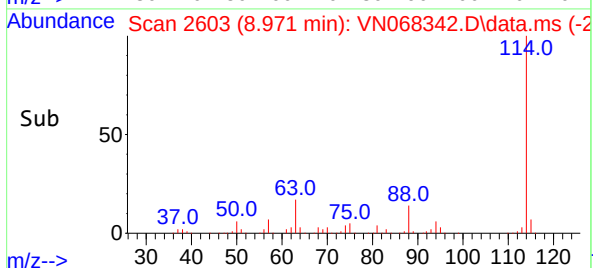
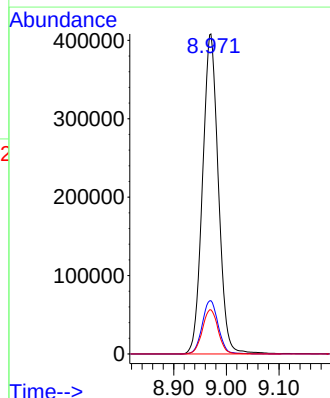
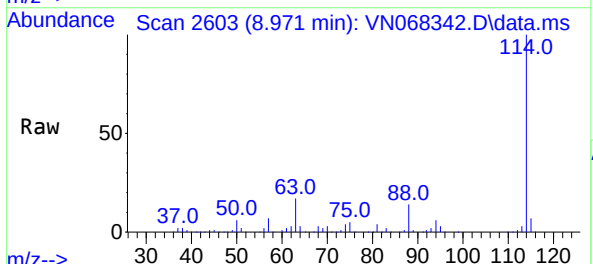
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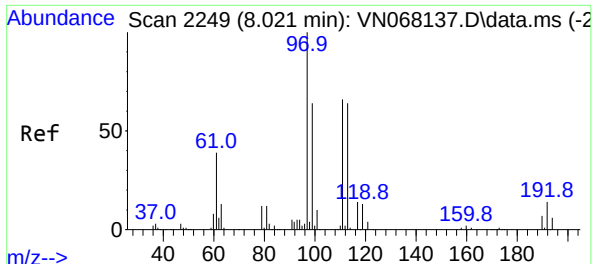
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#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.971 min Scan# 2603  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 114 Resp: 850809  
Ion Ratio Lower Upper  
114 100  
63 16.7 0.0 49.0  
88 13.8 0.0 36.6





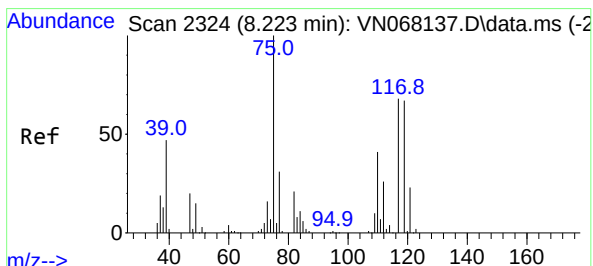
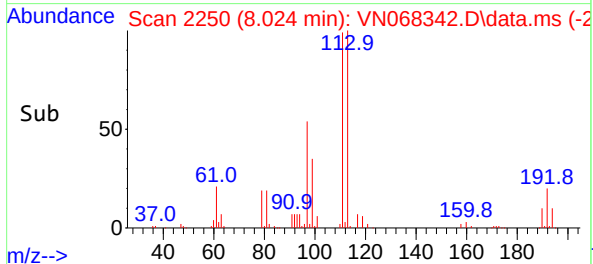
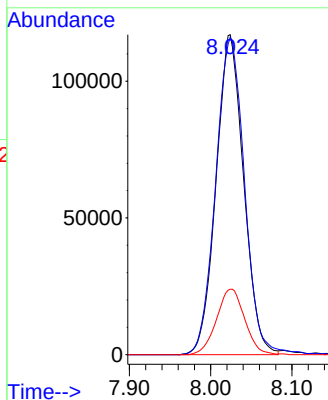
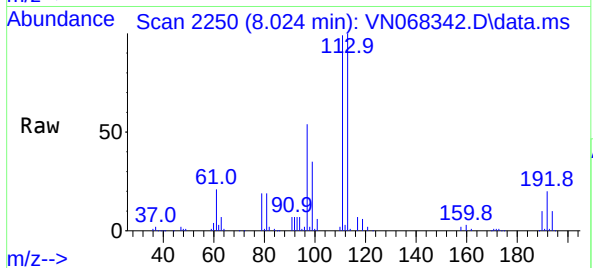
#35  
Dibromofluoromethane  
Concen: 51.592 ug/l  
RT: 8.024 min Scan# 2250  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 113 Resp: 275584  
Ion Ratio Lower Upper  
113 100  
111 103.5 83.8 125.8  
192 21.0 13.4 20.0#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

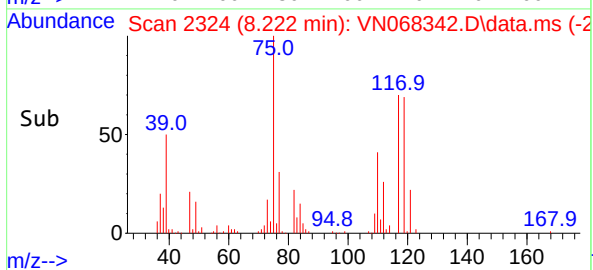
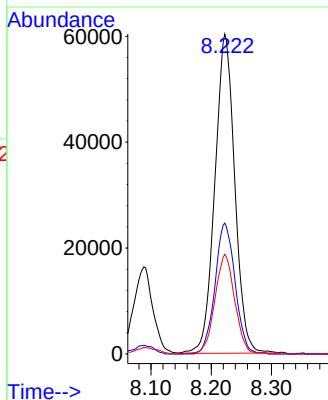
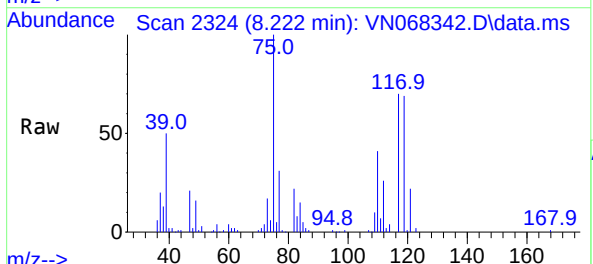
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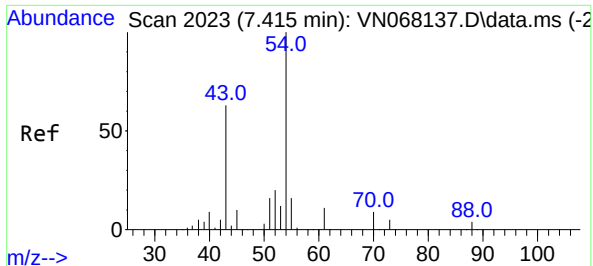
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#36  
1,1-Dichloropropene  
Concen: 19.881 ug/l  
RT: 8.222 min Scan# 2324  
Delta R.T. -0.001 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 75 Resp: 138272  
Ion Ratio Lower Upper  
75 100  
110 41.3 15.7 47.0  
77 31.3 24.6 37.0





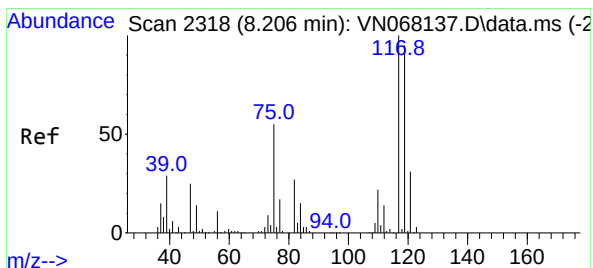
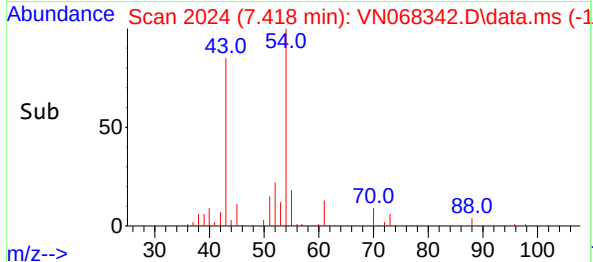
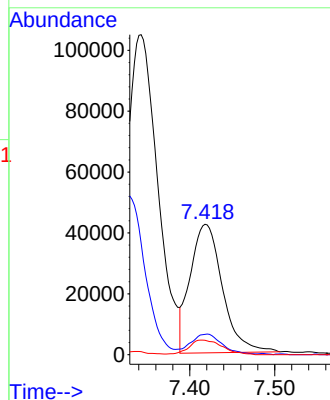
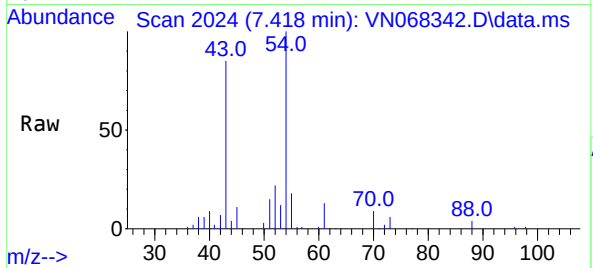
#37  
Ethyl Acetate  
Concen: 18.847 ug/l  
RT: 7.418 min Scan# 2024  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 111668 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 61       | 14.5  | 10.6  | 16.0   |
| 70       | 11.7  | 8.1   | 12.1   |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

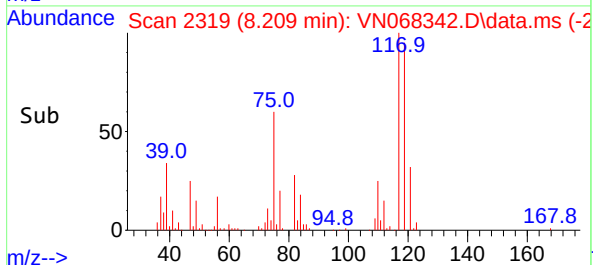
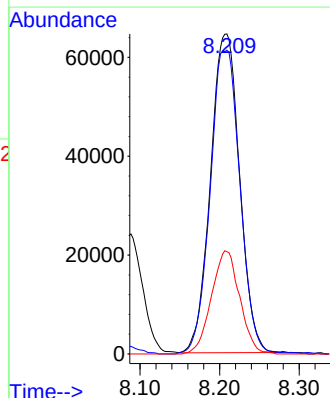
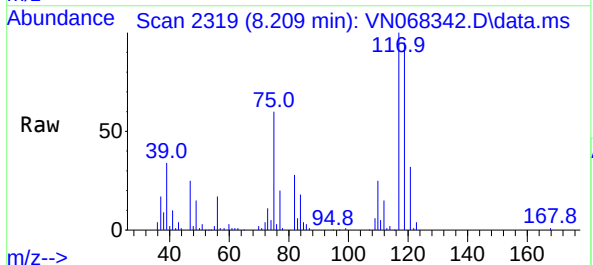
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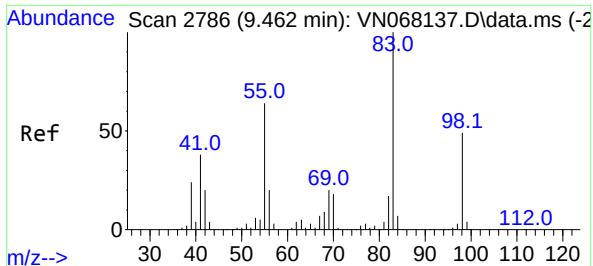
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#38  
Carbon Tetrachloride  
Concen: 20.444 ug/l  
RT: 8.209 min Scan# 2319  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 163997 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 94.9  | 75.4  | 113.2  |
| 121      | 32.1  | 23.5  | 35.3   |





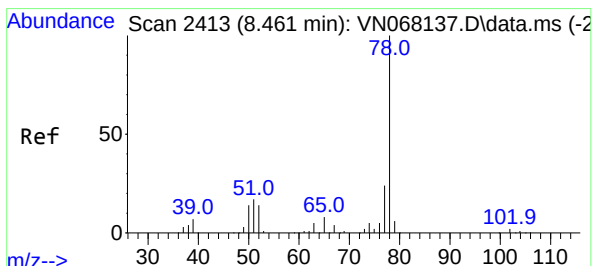
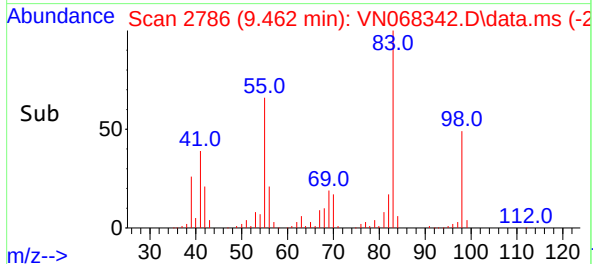
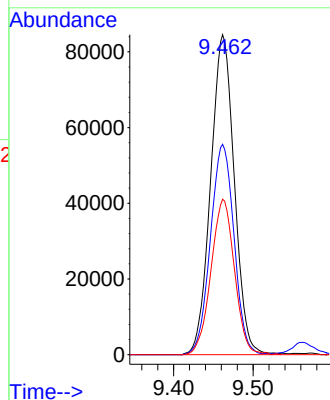
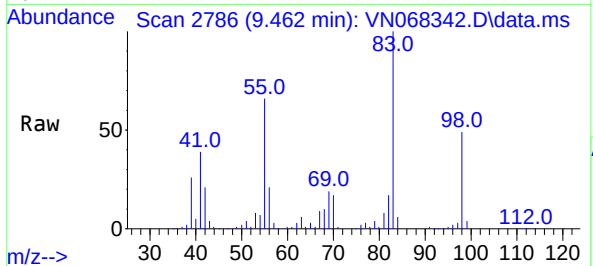
#39  
Methylcyclohexane  
Concen: 22.259 ug/l  
RT: 9.462 min Scan# 2786  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 83 Resp: 174843  
Ion Ratio Lower Upper  
83 100  
55 65.8 66.6 99.8#  
98 48.6 35.3 52.9

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

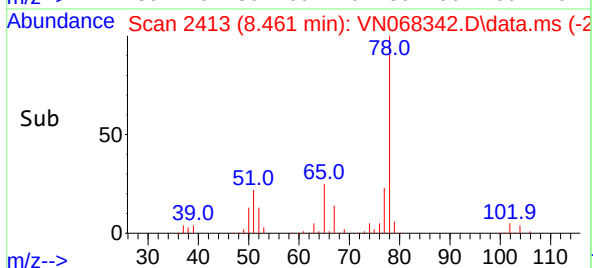
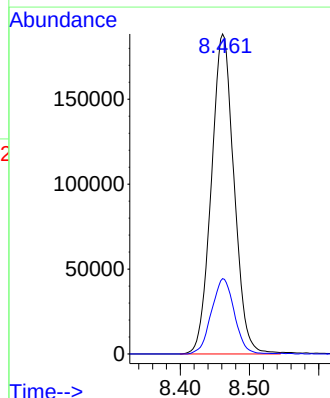
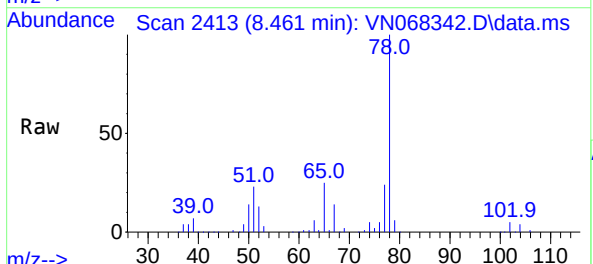
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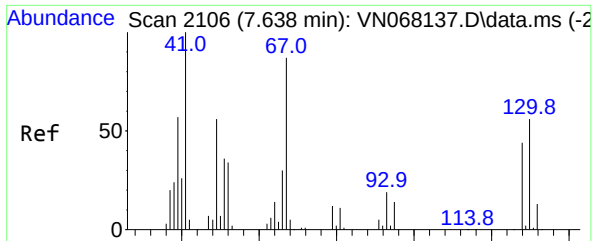


#40  
Benzene  
Concen: 20.196 ug/l  
RT: 8.461 min Scan# 2413  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
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Tgt Ion: 78 Resp: 428719  
Ion Ratio Lower Upper  
78 100  
77 23.6 18.9 28.3







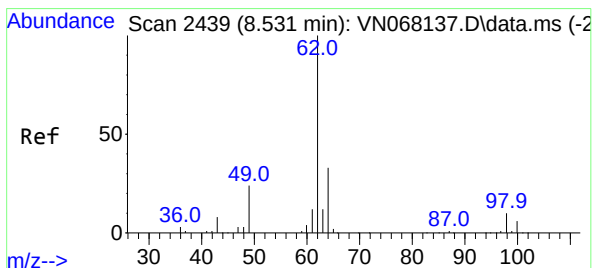
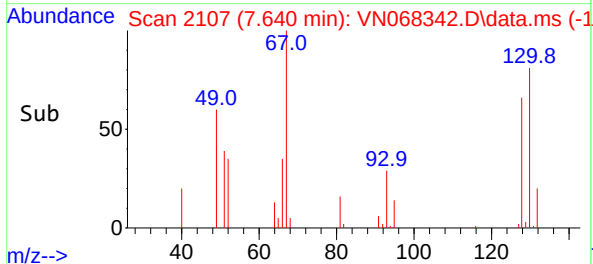
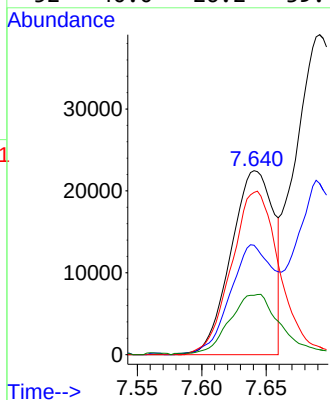
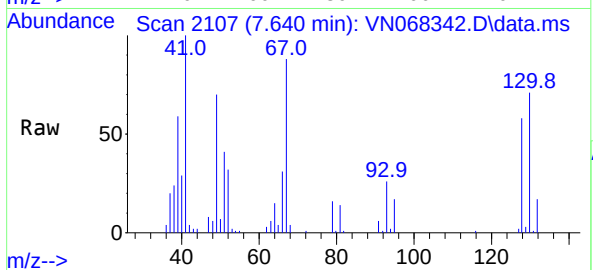
#41  
Methacrylonitrile  
Concen: 19.103 ug/l  
RT: 7.640 min Scan# 2107  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 51677 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 63.1  | 47.6  | 71.4  |
| 67       | 101.3 | 57.7  | 86.5# |
| 52       | 40.0  | 26.2  | 39.4# |

Instrument :  
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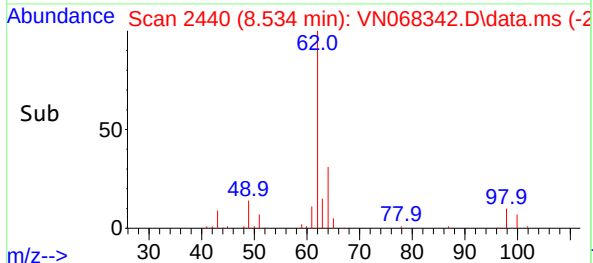
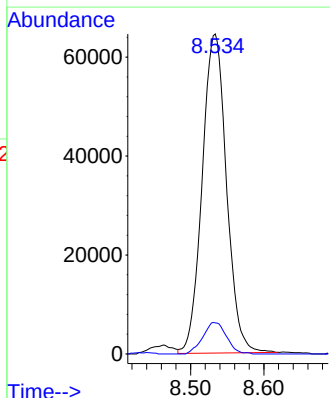
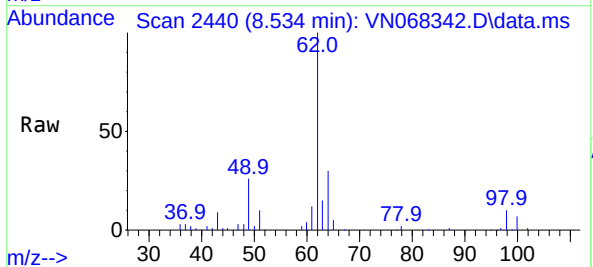
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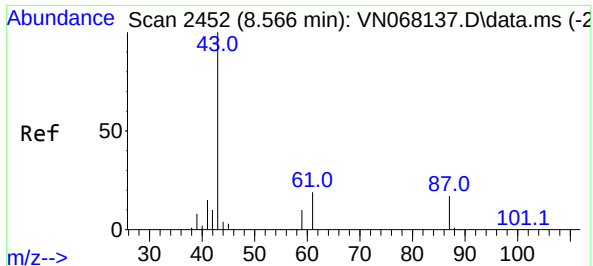
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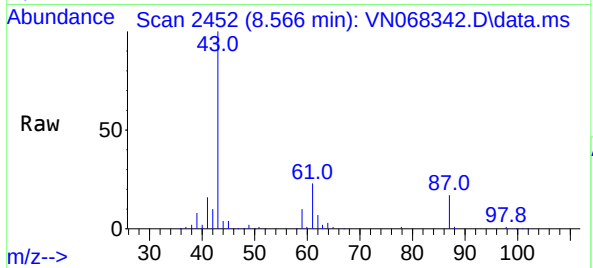
#42  
1,2-Dichloroethane  
Concen: 20.581 ug/l  
RT: 8.534 min Scan# 2440  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 62    | Resp: | 148816 |
| Ion      | Ratio | Lower | Upper  |
| 62       | 100   |       |        |
| 98       | 9.6   | 0.0   | 14.2   |

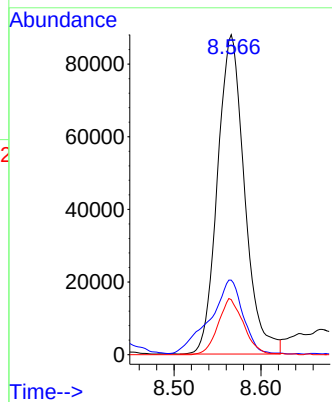
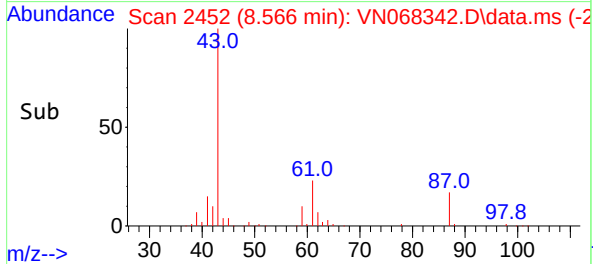




#43  
Isopropyl Acetate  
Concen: 20.045 ug/l  
RT: 8.566 min Scan# 2452  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



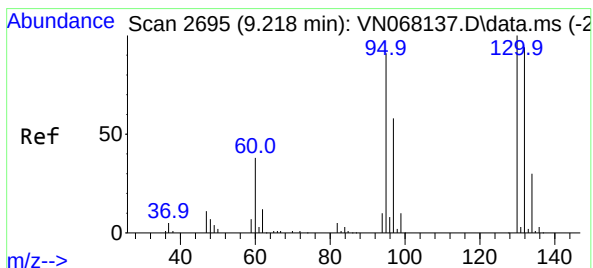
Tgt Ion: 43 Resp: 190250  
Ion Ratio Lower Upper  
43 100  
61 28.5 19.0 28.4#  
87 16.7 9.5 14.3#



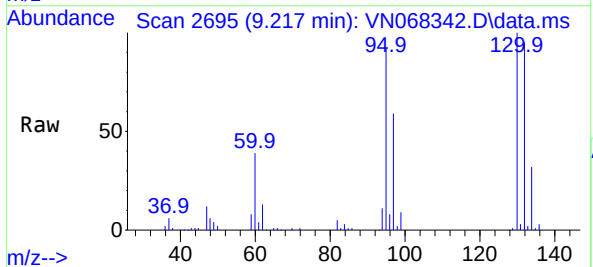
Instrument :  
MSVOA\_N  
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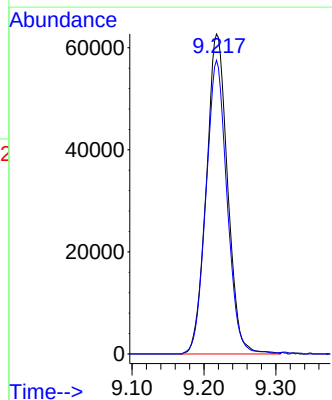
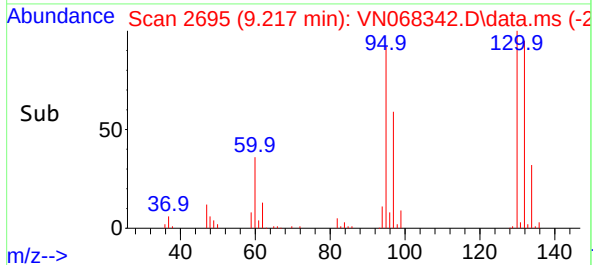
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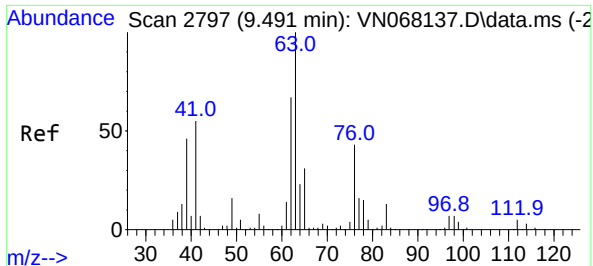


#44  
Trichloroethene  
Concen: 20.219 ug/l  
RT: 9.217 min Scan# 2695  
Delta R.T. -0.001 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



Tgt Ion:130 Resp: 129072  
Ion Ratio Lower Upper  
130 100  
95 91.8 0.0 234.4





#45

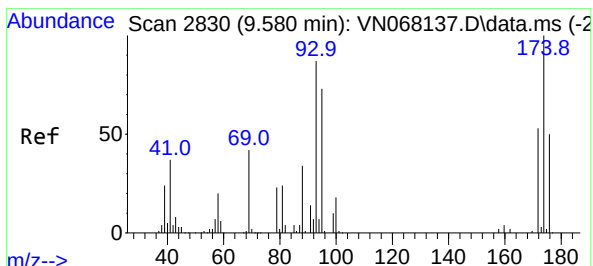
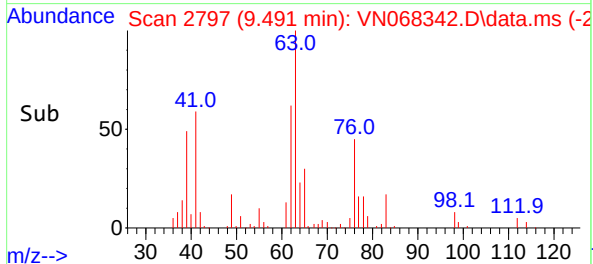
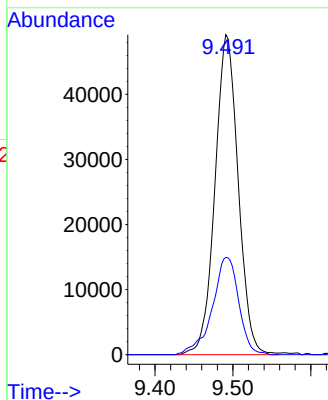
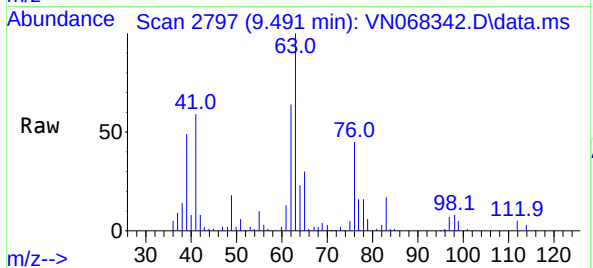
1,2-Dichloropropane  
Concen: 20.360 ug/l  
RT: 9.491 min Scan# 2797  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 63 Resp: 101658  
Ion Ratio Lower Upper  
63 100  
65 30.4 24.3 36.5

Instrument :  
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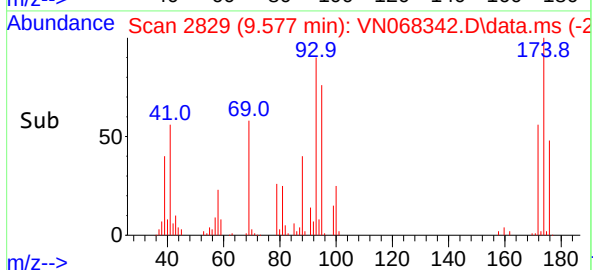
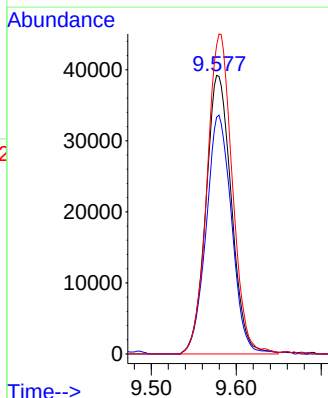
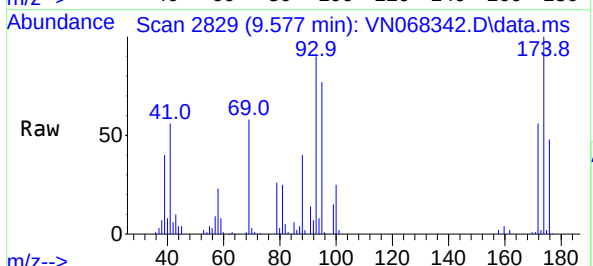
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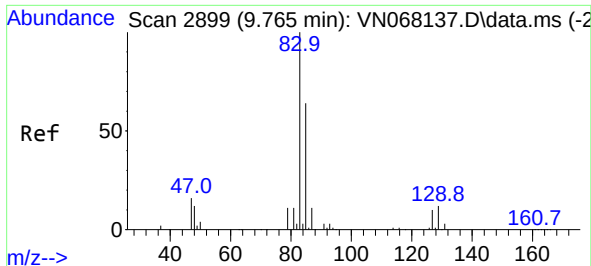


#46

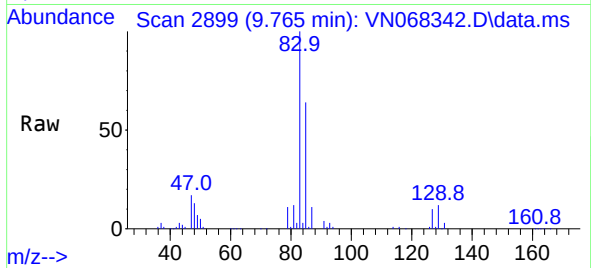
Dibromomethane  
Concen: 20.089 ug/l  
RT: 9.577 min Scan# 2829  
Delta R.T. -0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 93 Resp: 81825  
Ion Ratio Lower Upper  
93 100  
95 85.5 66.1 99.1  
174 112.8 61.0 91.4#

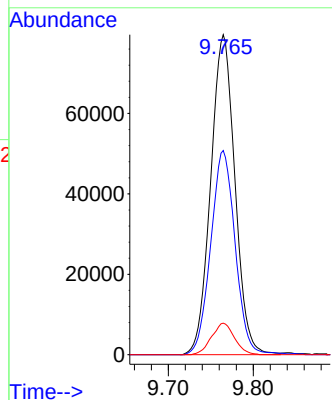




#47  
Bromodichloromethane  
Concen: 20.848 ug/l  
RT: 9.765 min Scan# 2899  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



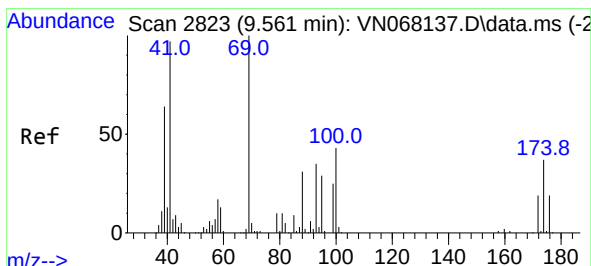
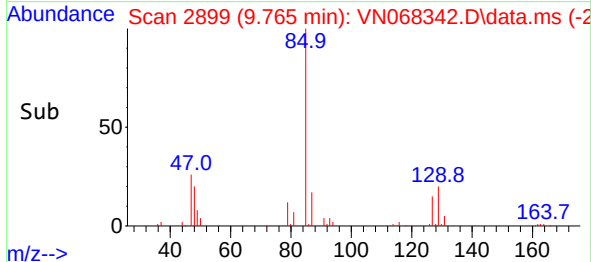
Tgt Ion: 83 Resp: 157798  
Ion Ratio Lower Upper  
83 100  
85 63.8 49.9 74.9  
127 9.8 6.1 9.1#



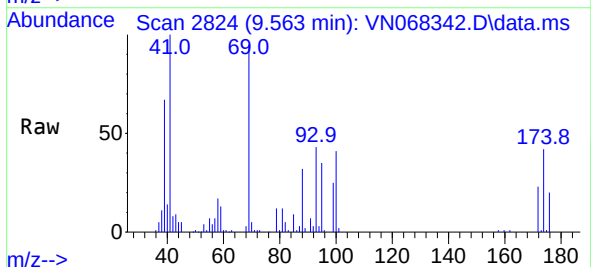
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

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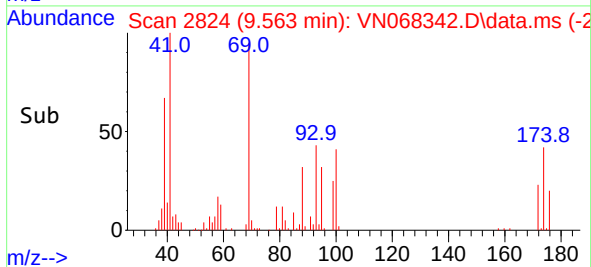
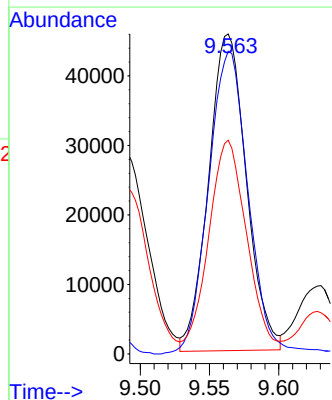
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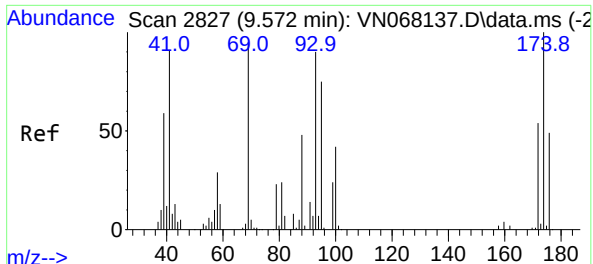


#48  
Methyl methacrylate  
Concen: 21.858 ug/l  
RT: 9.563 min Scan# 2824  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

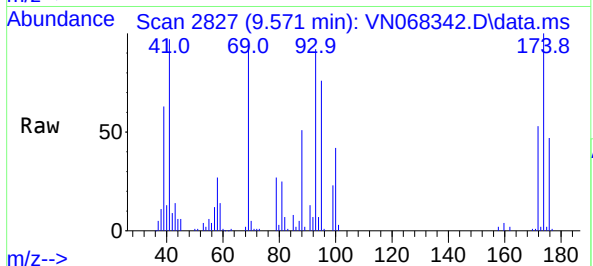


Tgt Ion: 41 Resp: 86452  
Ion Ratio Lower Upper  
41 100  
69 101.4 64.6 96.8#  
39 61.9 53.3 79.9

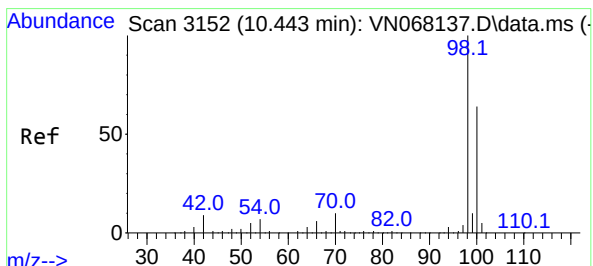
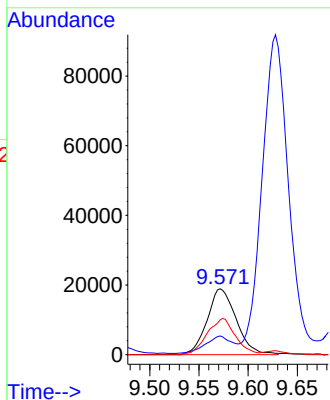
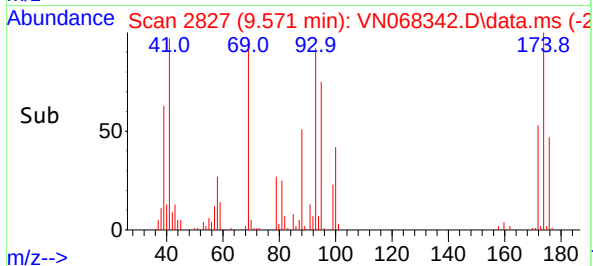




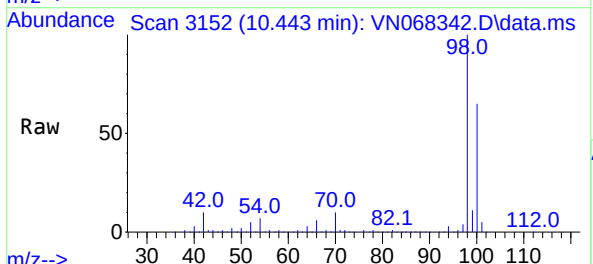
#49  
1,4-Dioxane  
Concen: 408.148 ug/l  
RT: 9.571 min Scan# 2827  
Delta R.T. -0.001 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



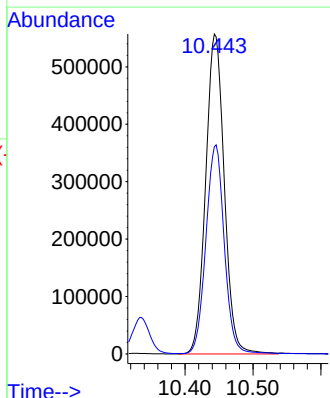
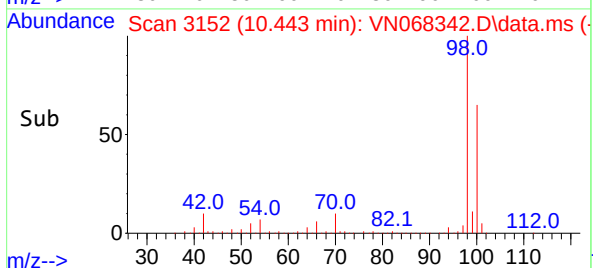
Tgt Ion: 88 Resp: 39019  
Ion Ratio Lower Upper  
88 100  
43 24.0 28.8 43.2#  
58 53.4 60.4 90.6#



#50  
Toluene-d8  
Concen: 52.038 ug/l  
RT: 10.443 min Scan# 3152  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



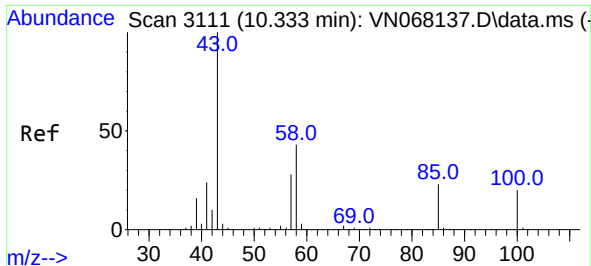
Tgt Ion: 98 Resp: 1059151  
Ion Ratio Lower Upper  
98 100  
100 64.8 51.7 77.5



Instrument :  
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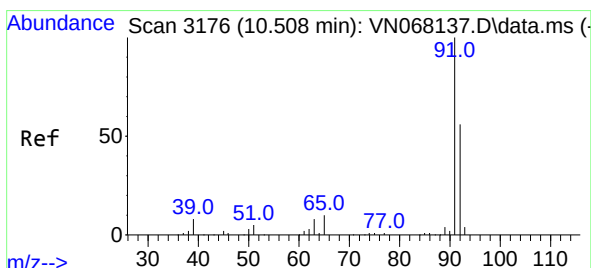
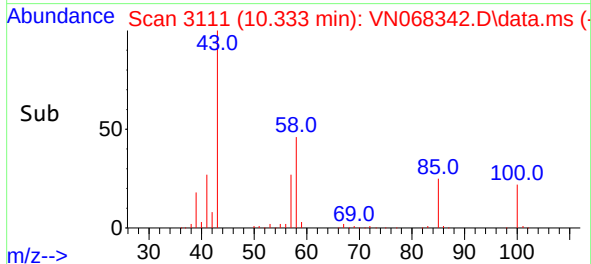
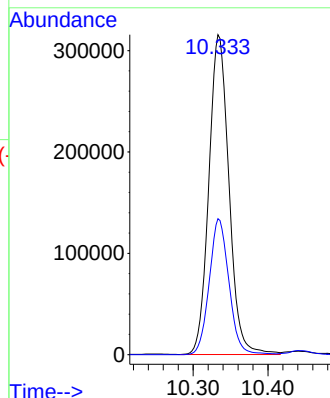
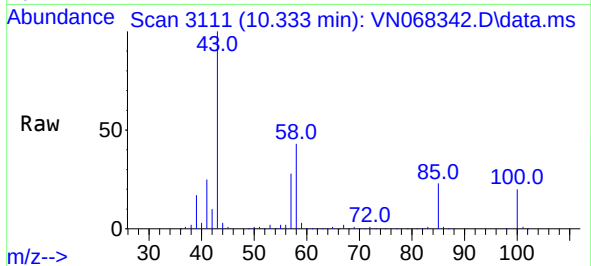
#51  
4-Methyl-2-Pentanone  
Concen: 101.211 ug/l  
RT: 10.333 min Scan# 3111  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 43 Resp: 590077  
Ion Ratio Lower Upper  
43 100  
58 41.7 28.6 43.0

Instrument :  
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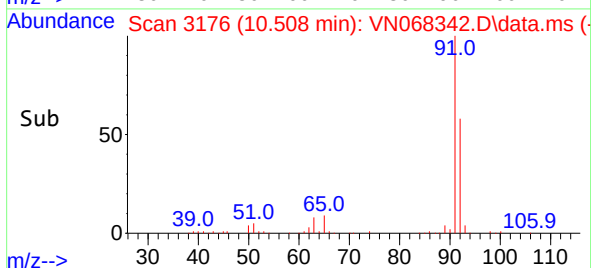
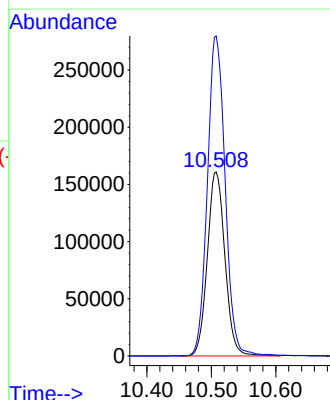
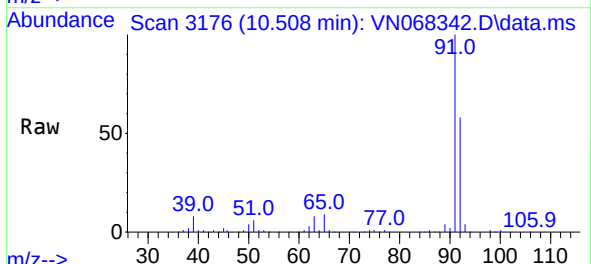
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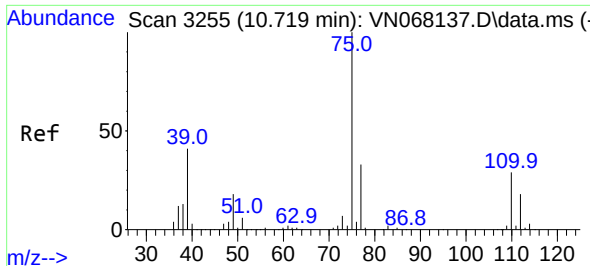
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#52  
Toluene  
Concen: 21.099 ug/l  
RT: 10.508 min Scan# 3176  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 92 Resp: 305342  
Ion Ratio Lower Upper  
92 100  
91 175.0 139.6 209.4





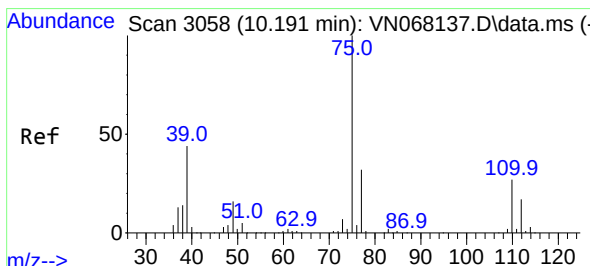
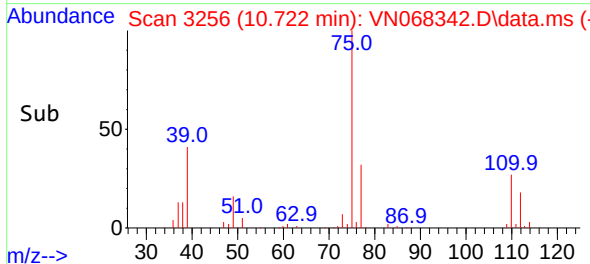
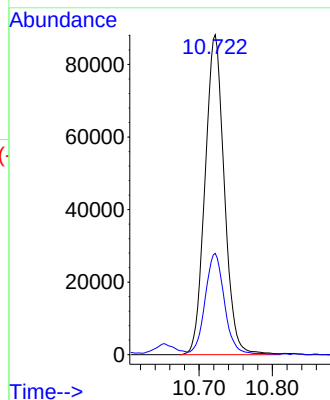
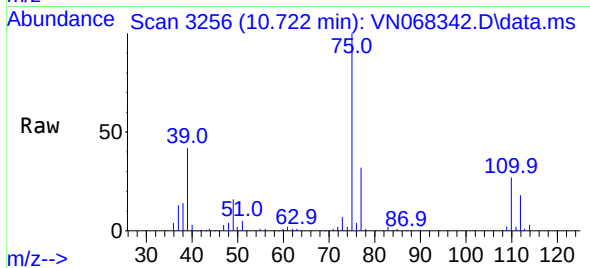
#53  
t-1,3-Dichloropropene  
Concen: 21.695 ug/l  
RT: 10.722 min Scan# 3256  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 75 Resp: 161289  
Ion Ratio Lower Upper  
75 100  
77 31.4 25.1 37.7

Instrument :  
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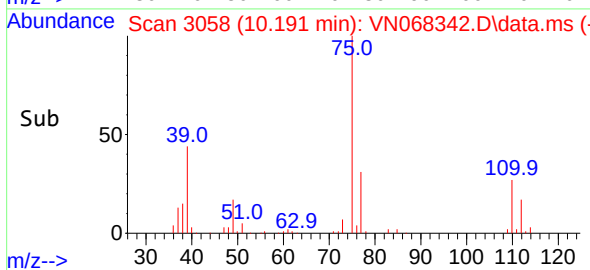
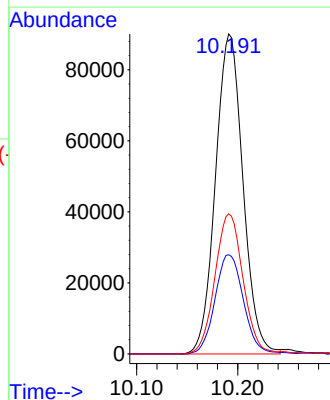
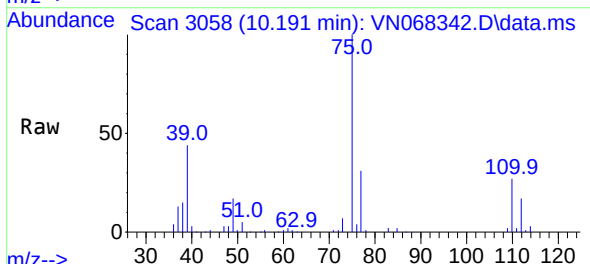
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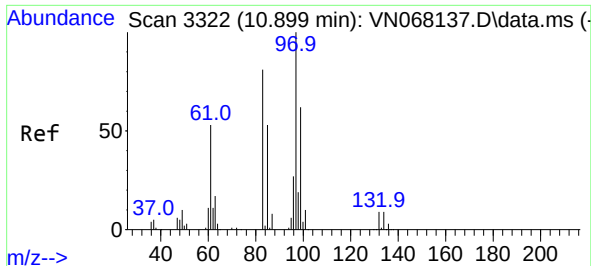
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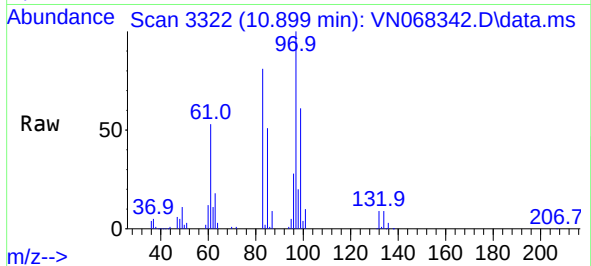
#54  
cis-1,3-Dichloropropene  
Concen: 21.122 ug/l  
RT: 10.191 min Scan# 3058  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 75 Resp: 170129  
Ion Ratio Lower Upper  
75 100  
77 31.0 24.6 37.0  
39 43.8 50.7 76.1#



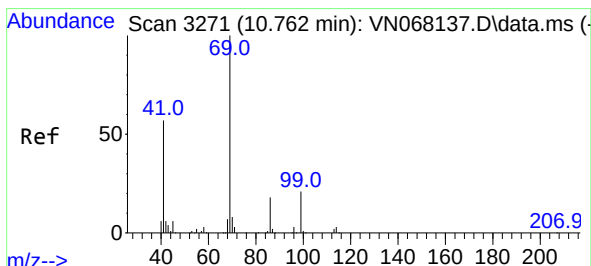
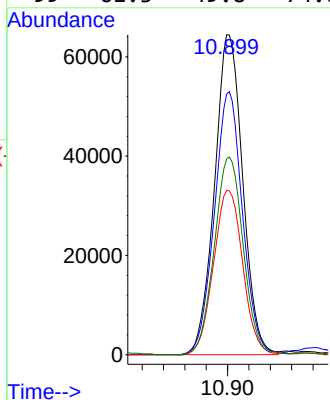
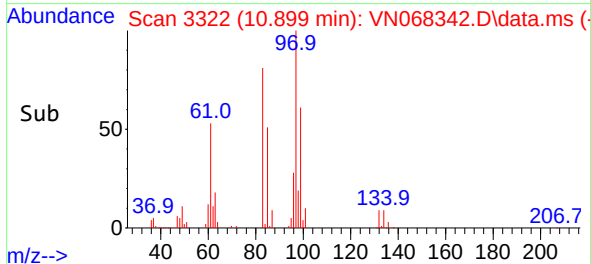


#55  
1,1,2-Trichloroethane  
Concen: 20.442 ug/l  
RT: 10.899 min Scan# 3322  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

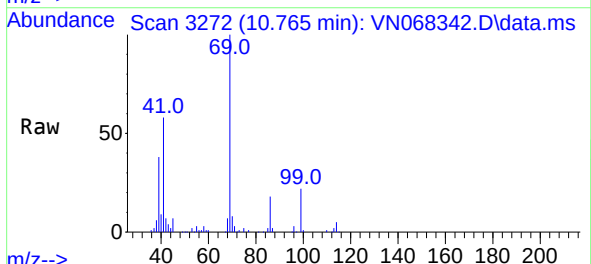


Tgt Ion: 97 Resp: 118221

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 81.5  | 72.0  | 108.0 |
| 85  | 51.4  | 46.8  | 70.2  |
| 99  | 61.3  | 49.8  | 74.6  |

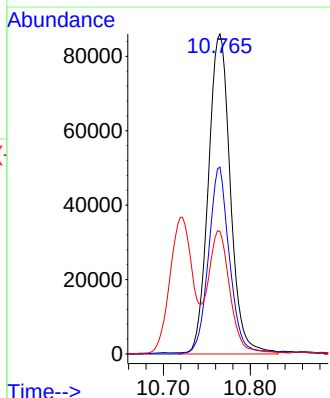
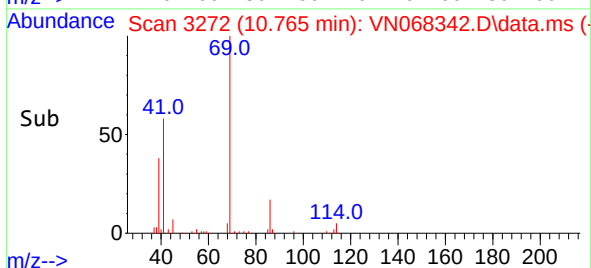


#56  
Ethyl methacrylate  
Concen: 20.386 ug/l  
RT: 10.765 min Scan# 3272  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



Tgt Ion: 69 Resp: 151403

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 54.3  | 58.6  | 88.0# |
| 39  | 37.5  | 38.3  | 57.5# |

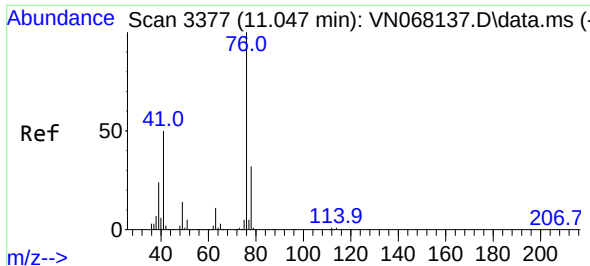


Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

Manual Integrations  
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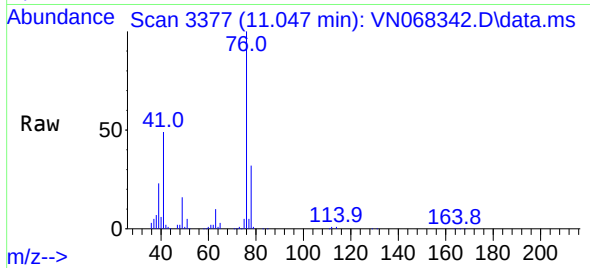
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#57  
1,3-Dichloropropane  
Concen: 20.381 ug/l  
RT: 11.047 min Scan# 3377  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

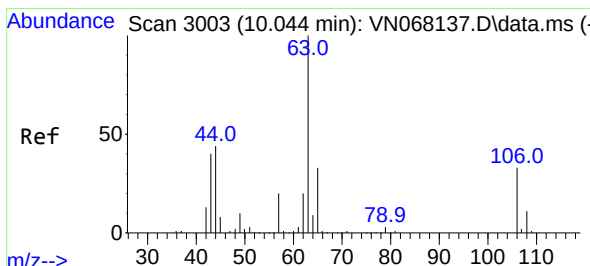
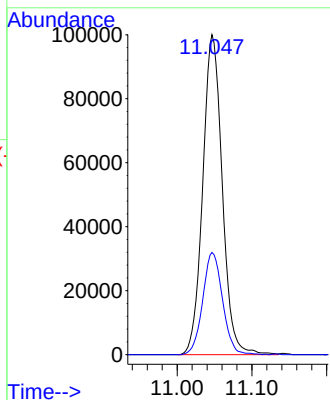
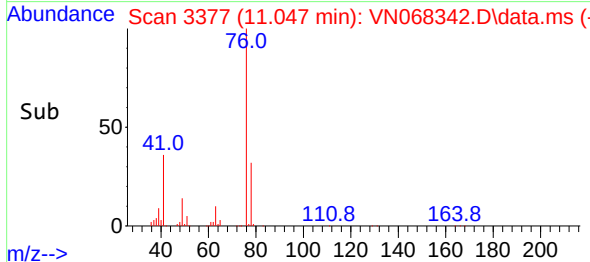
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01



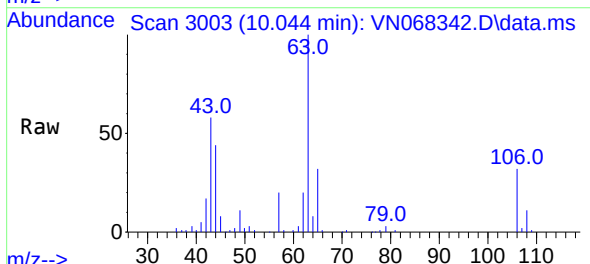
Tgt Ion: 76 Resp: 181540  
Ion Ratio Lower Upper  
76 100  
78 32.4 25.7 38.5

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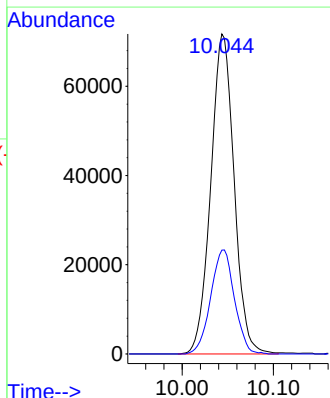
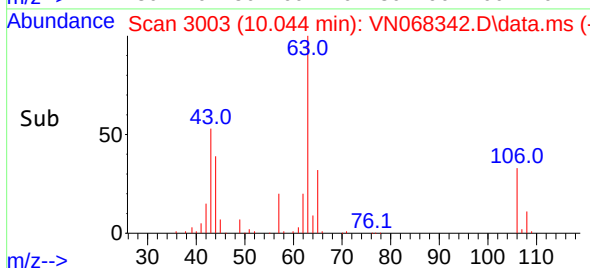
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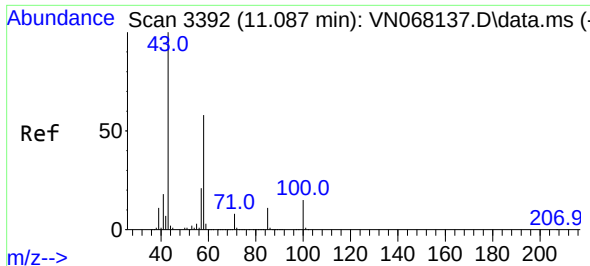


#58  
2-Chloroethyl Vinyl ether  
Concen: 92.933 ug/l  
RT: 10.044 min Scan# 3003  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



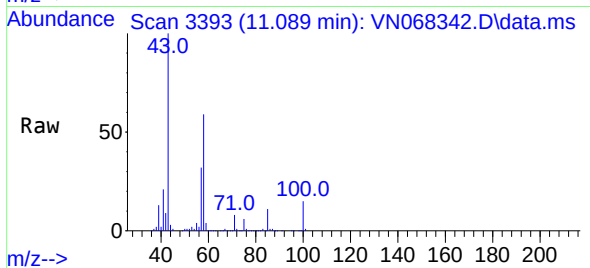
Tgt Ion: 63 Resp: 127665  
Ion Ratio Lower Upper  
63 100  
106 33.1 19.8 29.8#





#59  
2-Hexanone  
Concen: 103.803 ug/l  
RT: 11.089 min Scan# 3393  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

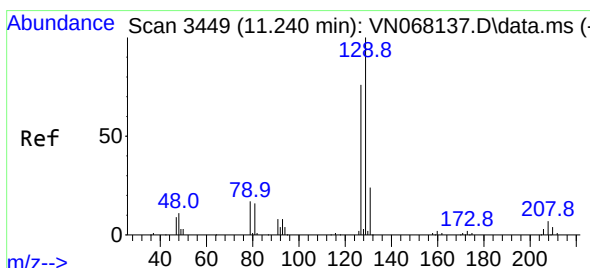
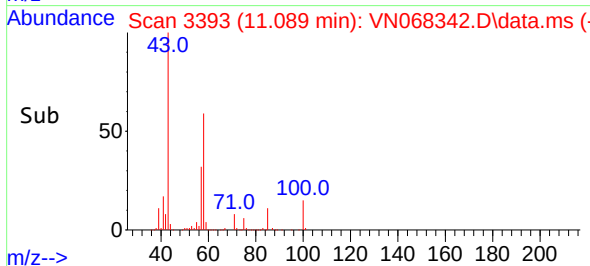
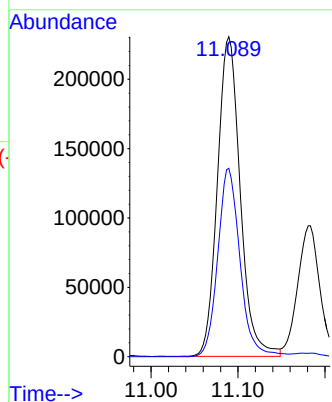
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01



Tgt Ion: 43 Resp: 420220  
Ion Ratio Lower Upper  
43 100  
58 57.5 24.7 74.1

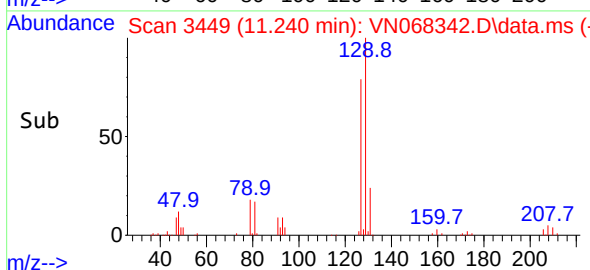
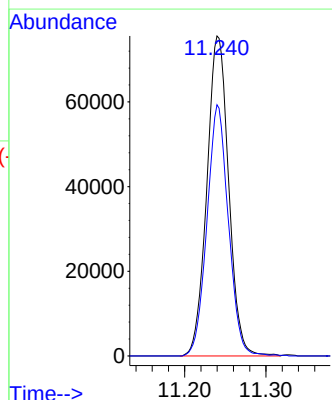
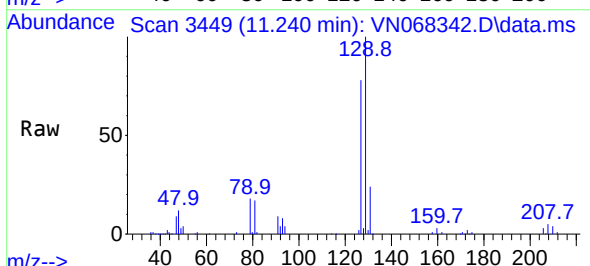
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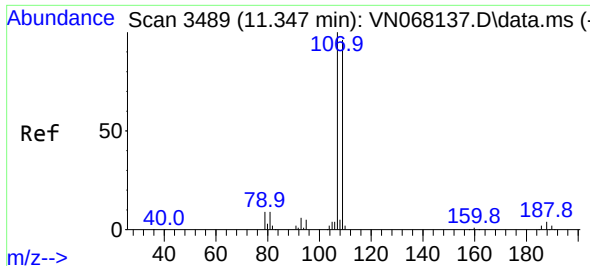
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#60  
Dibromochloromethane  
Concen: 21.579 ug/l  
RT: 11.240 min Scan# 3449  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:129 Resp: 140786  
Ion Ratio Lower Upper  
129 100  
127 77.1 38.6 115.8





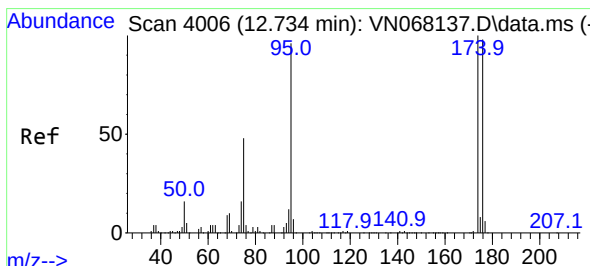
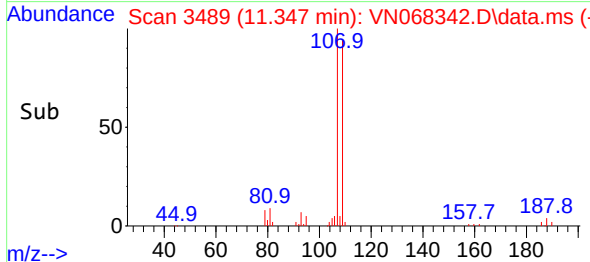
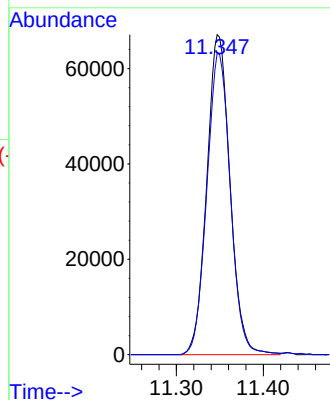
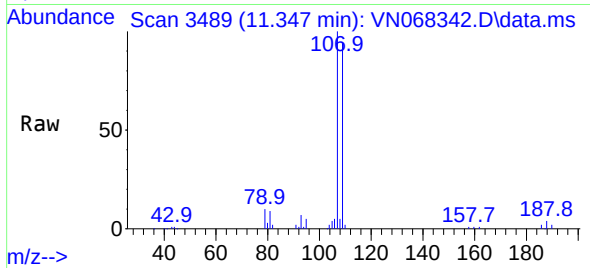
#61  
1,2-Dibromoethane  
Concen: 20.766 ug/l  
RT: 11.347 min Scan# 3489  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:107 Resp: 124549  
Ion Ratio Lower Upper  
107 100  
109 95.7 75.0 112.4

Instrument :  
MSVOA\_N  
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VN0827WBSD01

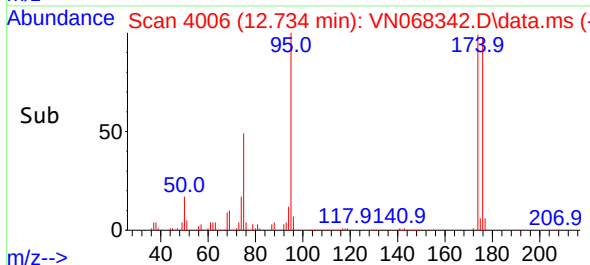
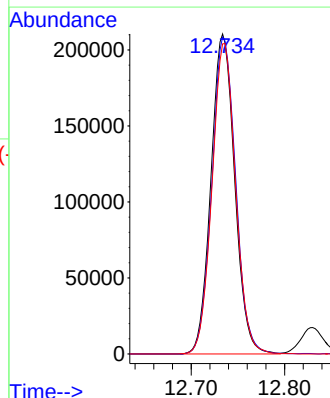
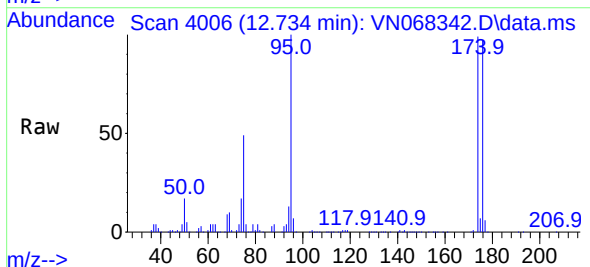
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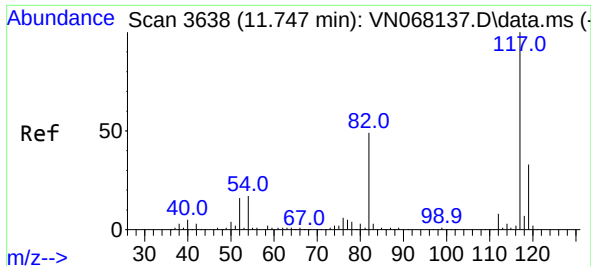
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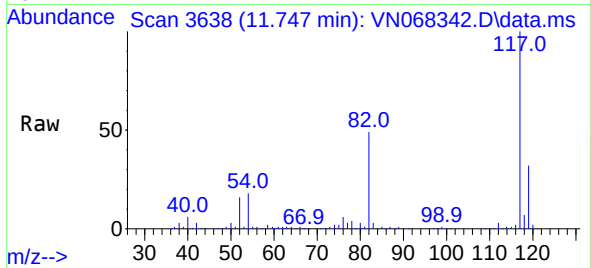
#62  
4-Bromofluorobenzene  
Concen: 54.766 ug/l  
RT: 12.734 min Scan# 4006  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 95 Resp: 371068  
Ion Ratio Lower Upper  
95 100  
174 99.3 0.0 122.0  
176 96.7 0.0 117.6

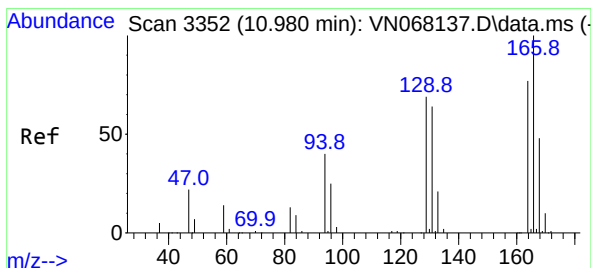
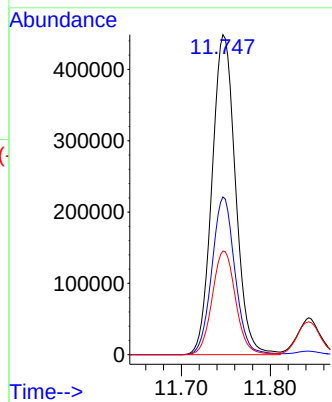
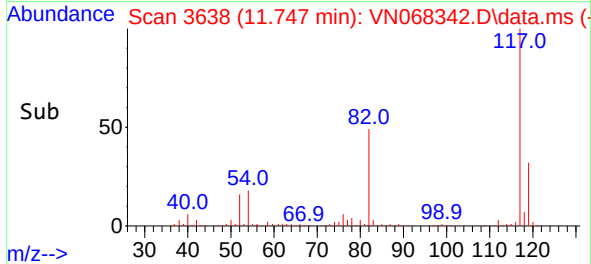




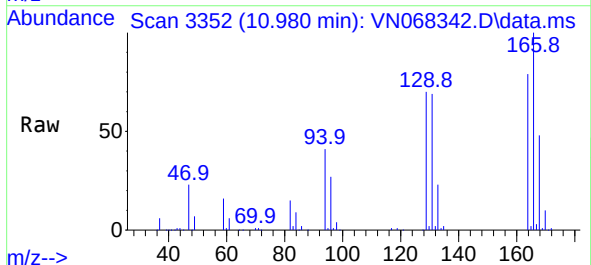
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.747 min Scan# 3638  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



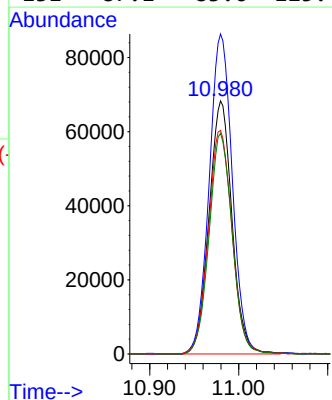
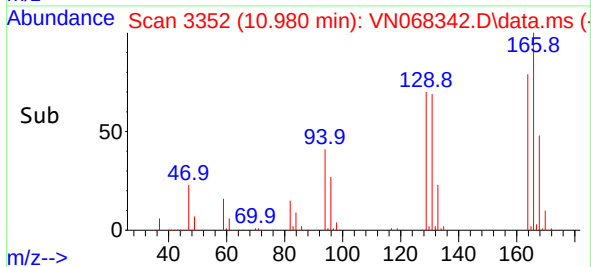
Tgt Ion:117 Resp: 821818  
Ion Ratio Lower Upper  
117 100  
82 49.3 53.1 79.7#  
119 32.4 25.5 38.3



#64  
Tetrachloroethene  
Concen: 19.262 ug/l  
RT: 10.980 min Scan# 3352  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



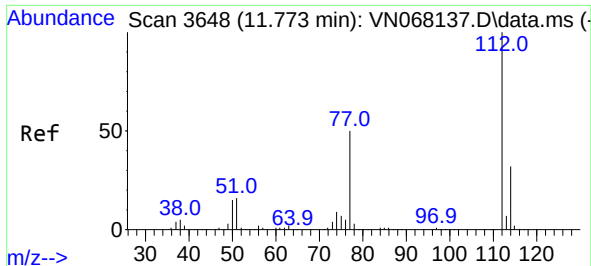
Tgt Ion:164 Resp: 122407  
Ion Ratio Lower Upper  
164 100  
166 126.4 102.1 153.1  
129 88.3 86.9 130.3  
131 87.1 83.6 125.4



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

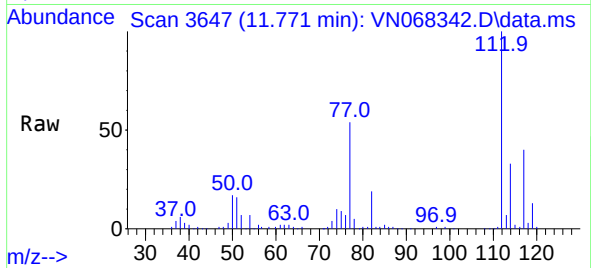
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#65  
Chlorobenzene  
Concen: 20.073 ug/l  
RT: 11.771 min Scan# 3647  
Delta R.T. -0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

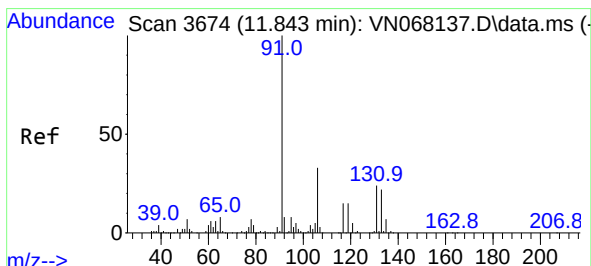
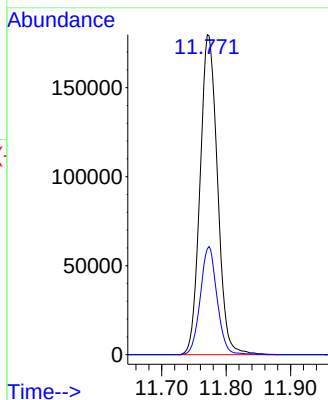
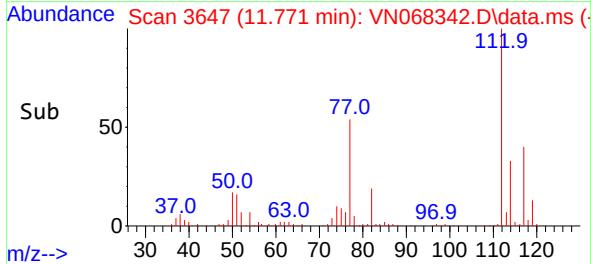
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01



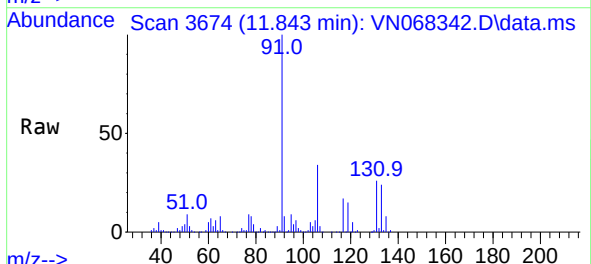
Tgt Ion:112 Resp: 337766  
Ion Ratio Lower Upper  
112 100  
114 33.1 24.6 37.0

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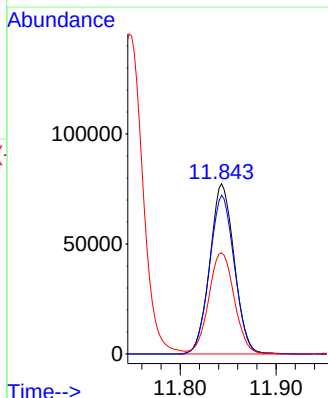
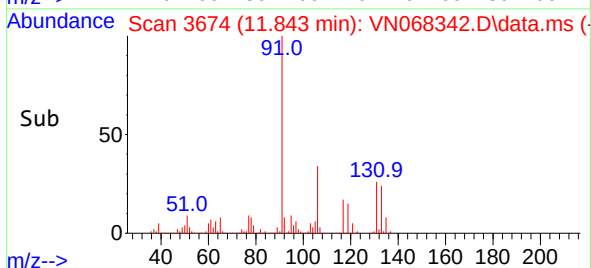
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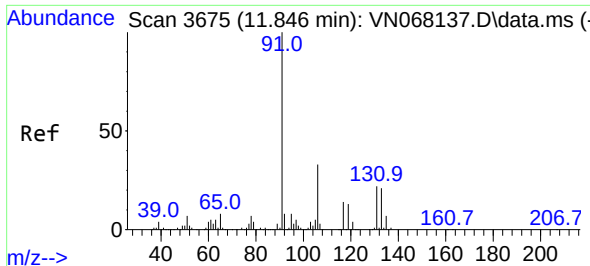


#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.558 ug/l  
RT: 11.843 min Scan# 3674  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



Tgt Ion:131 Resp: 136836  
Ion Ratio Lower Upper  
131 100  
133 95.2 47.5 142.5  
119 62.5 33.1 99.3





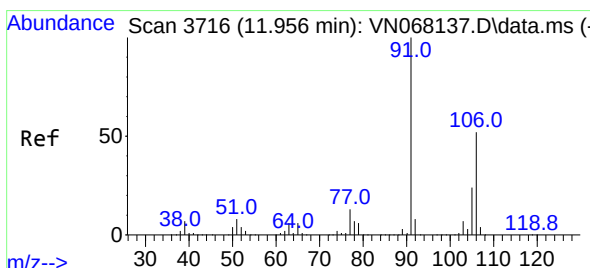
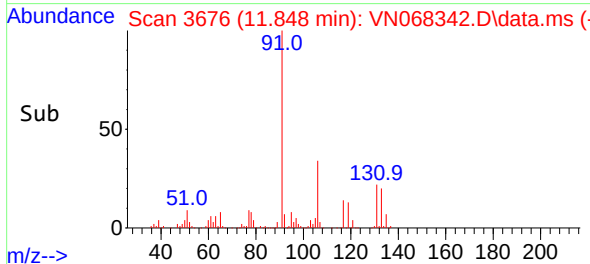
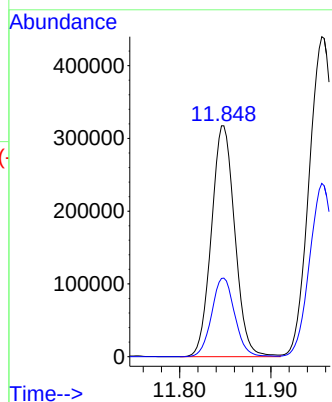
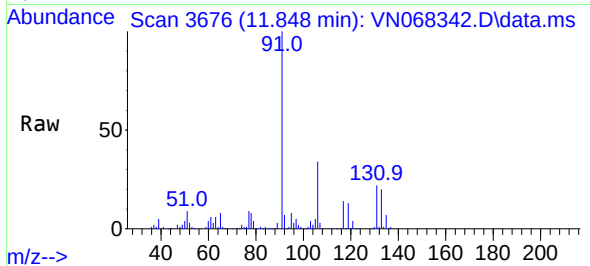
#67  
Ethyl Benzene  
Concen: 20.373 ug/l  
RT: 11.848 min Scan# 3676  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

Tgt Ion: 91 Resp: 565449  
Ion Ratio Lower Upper  
91 100  
106 34.0 23.4 35.0

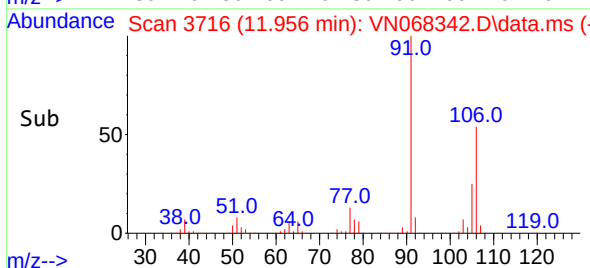
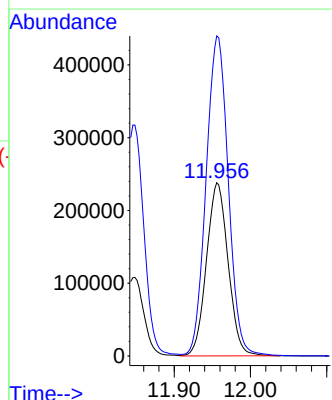
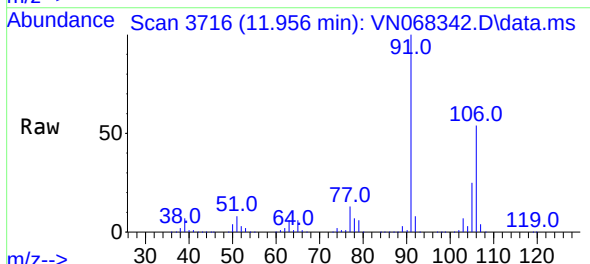
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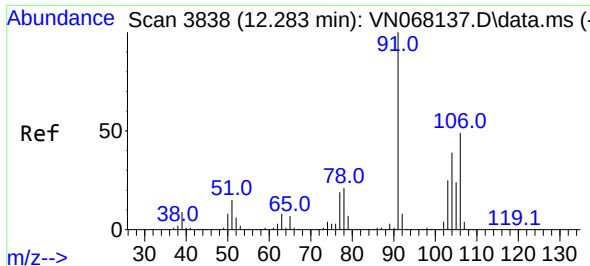
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#68  
m/p-Xylenes  
Concen: 42.185 ug/l  
RT: 11.956 min Scan# 3716  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 106 Resp: 468385  
Ion Ratio Lower Upper  
106 100  
91 189.7 180.6 270.8





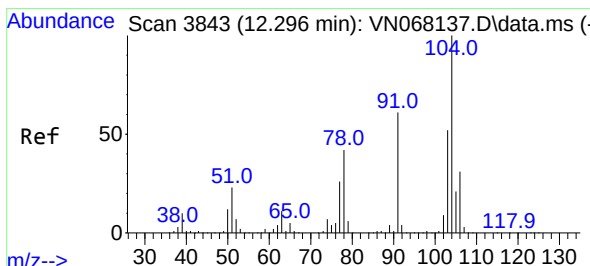
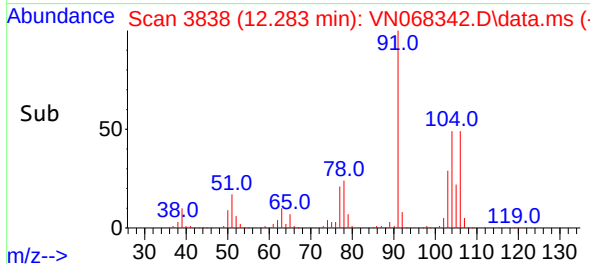
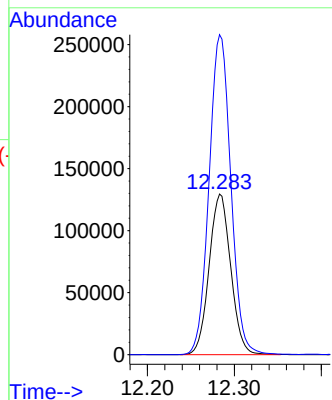
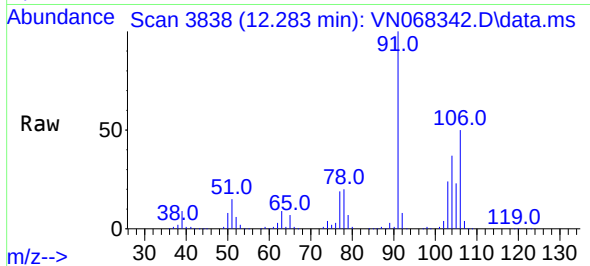
#69  
o-Xylene  
Concen: 20.854 ug/l  
RT: 12.283 min Scan# 3838  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:106 Resp: 223721  
Ion Ratio Lower Upper  
106 100  
91 200.9 118.3 354.9

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

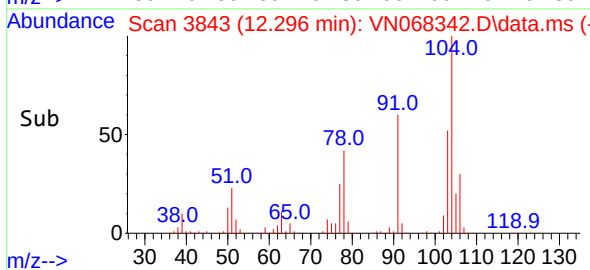
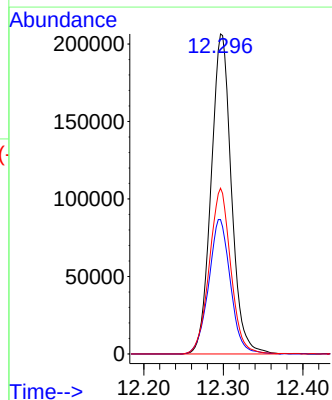
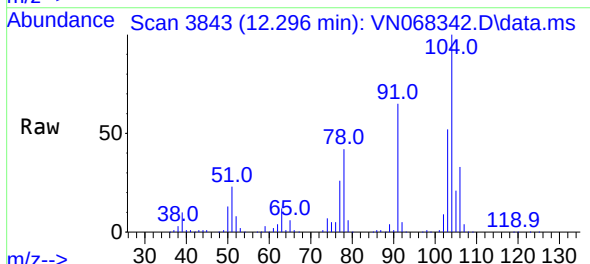
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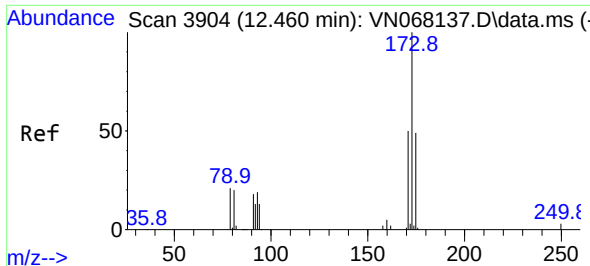
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#70  
Styrene  
Concen: 21.339 ug/l  
RT: 12.296 min Scan# 3843  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:104 Resp: 366428  
Ion Ratio Lower Upper  
104 100  
78 45.0 48.2 72.2#  
103 54.8 44.5 66.7





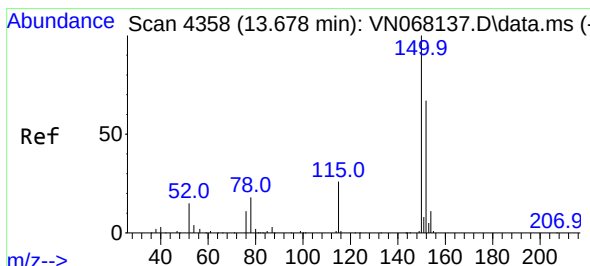
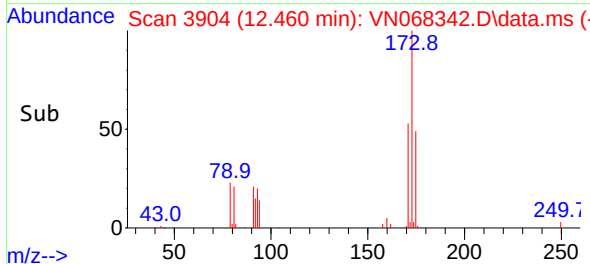
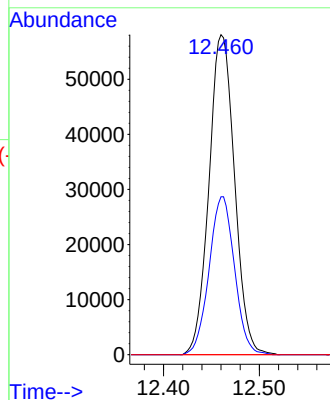
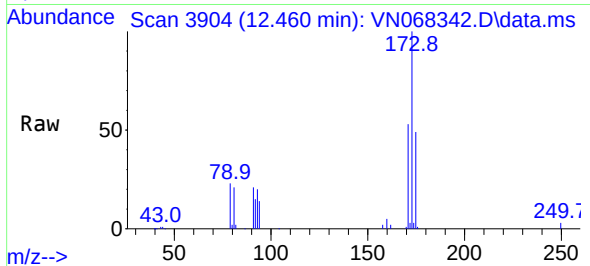
#71  
Bromoform  
Concen: 21.164 ug/l  
RT: 12.460 min Scan# 3904  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:173 Resp: 107729  
Ion Ratio Lower Upper  
173 100  
175 49.1 23.9 71.8  
254 0.0 0.0 0.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

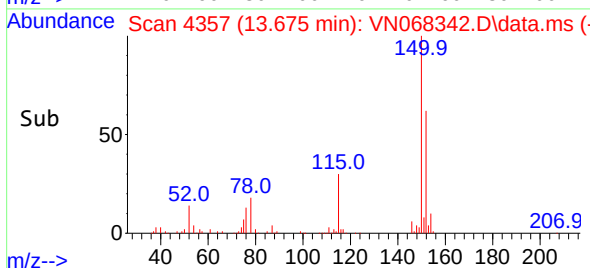
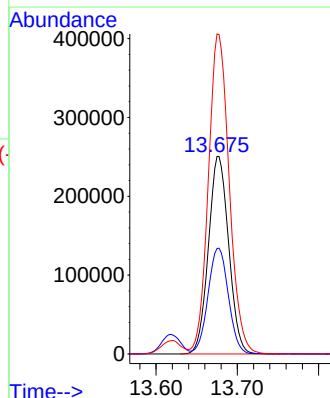
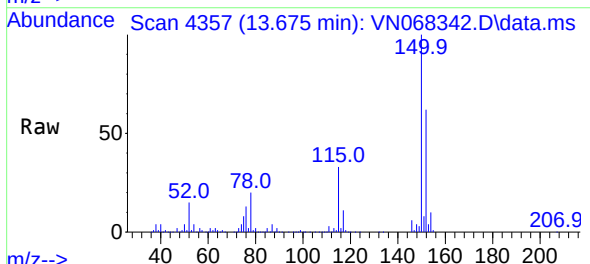
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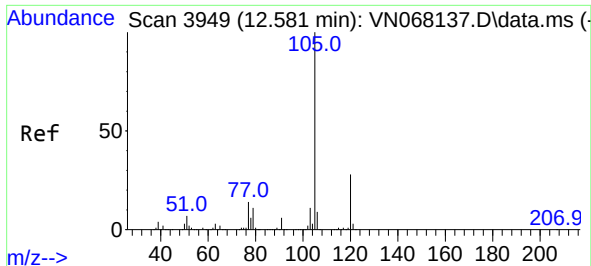


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.675 min Scan# 4357  
Delta R.T. -0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:152 Resp: 433931  
Ion Ratio Lower Upper  
152 100  
115 53.9 36.1 108.5  
150 167.1 0.0 351.8

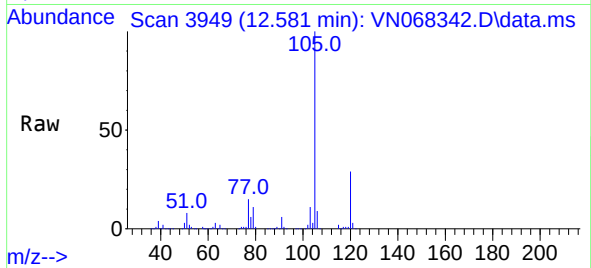






#73  
Isopropylbenzene  
Concen: 18.748 ug/l  
RT: 12.581 min Scan# 3949  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

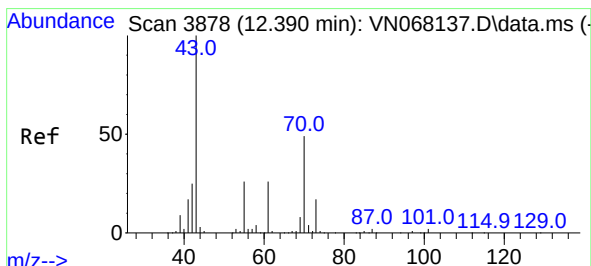
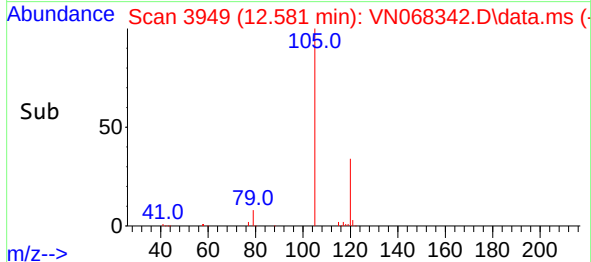
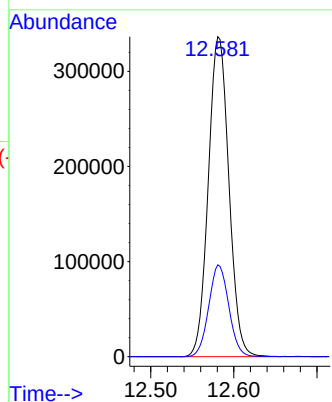
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01



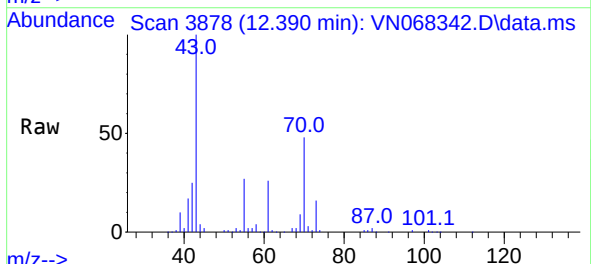
Tgt Ion:105 Resp: 578593  
Ion Ratio Lower Upper  
105 100  
120 28.0 12.5 37.5

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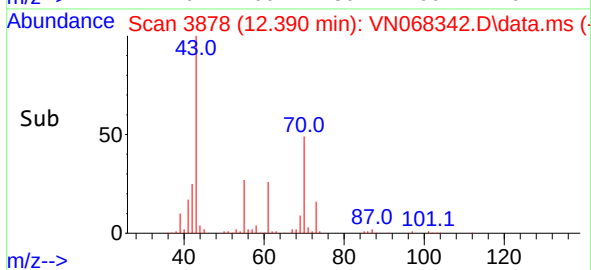
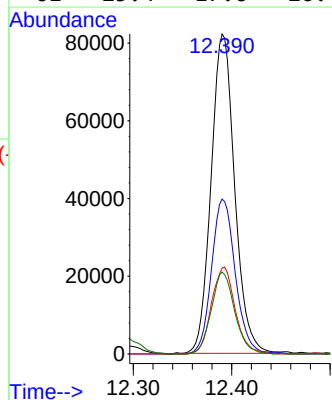
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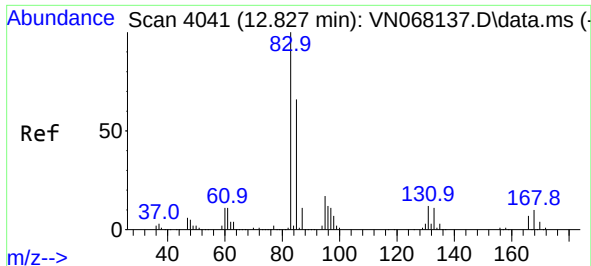


#74  
N-ethyl acetate  
Concen: 17.062 ug/l  
RT: 12.390 min Scan# 3878  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



Tgt Ion: 43 Resp: 137116  
Ion Ratio Lower Upper  
43 100  
70 48.9 29.4 44.2#  
55 27.5 17.0 25.4#  
61 25.4 17.6 26.4





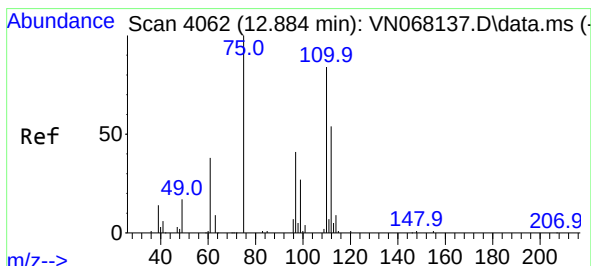
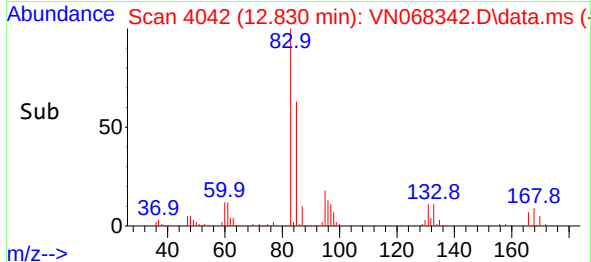
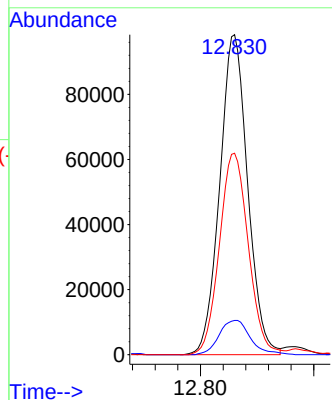
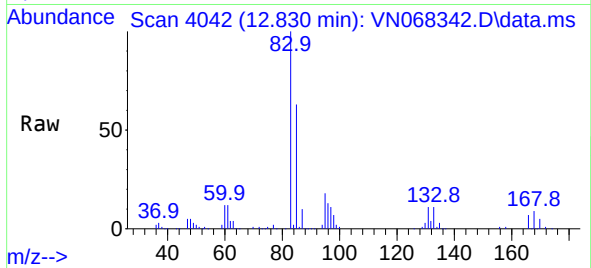
#75  
1,1,2,2-Tetrachloroethane  
Concen: 18.162 ug/l  
RT: 12.830 min Scan# 4042  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 83 Resp: 168096  
Ion Ratio Lower Upper  
83 100  
131 12.0 4.8 14.4  
85 65.4 32.2 96.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

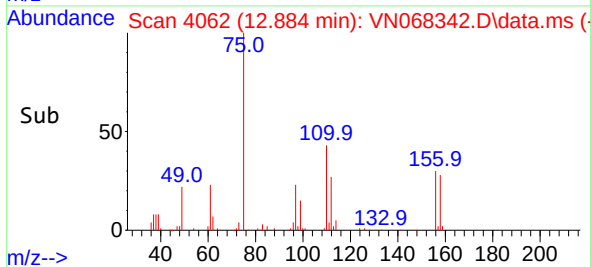
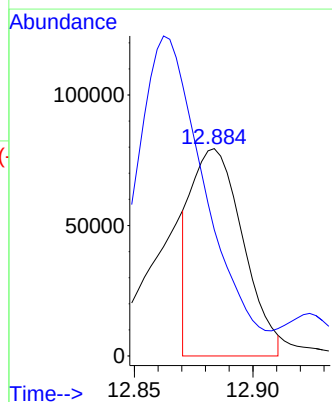
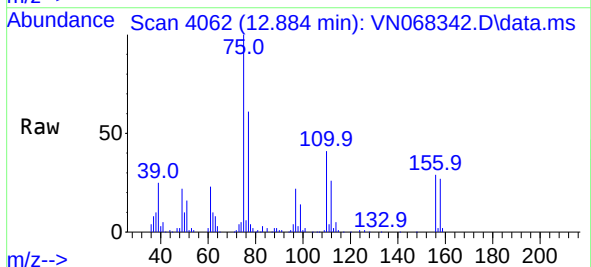
Manual Integrations  
APPROVED

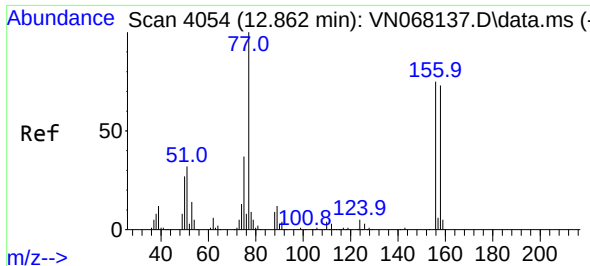
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8/30/2021 9:41:41 AM



#76  
1,2,3-Trichloropropane  
Concen: 16.622 ug/l m  
RT: 12.884 min Scan# 4062  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 75 Resp: 119884  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





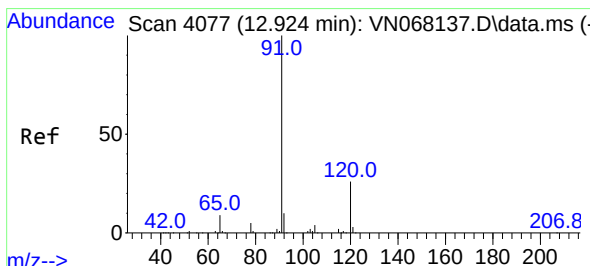
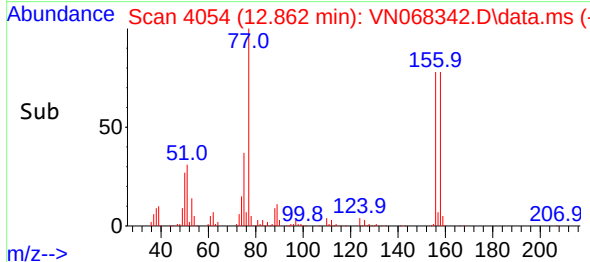
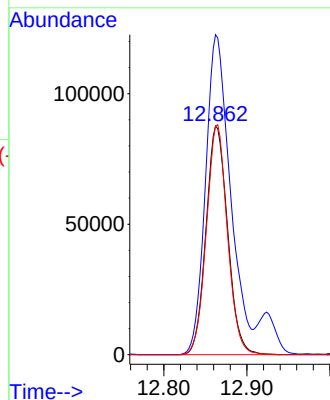
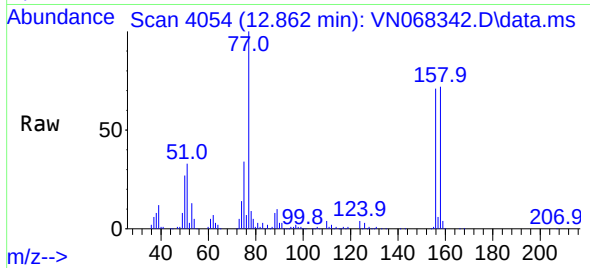
#77  
Bromobenzene  
Concen: 18.678 ug/l  
RT: 12.862 min Scan# 4054  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 156 Resp: 158806  
Ion Ratio Lower Upper  
156 100  
77 159.5 136.2 408.6  
158 97.5 48.4 145.3

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

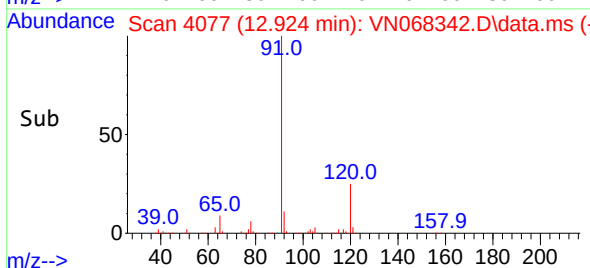
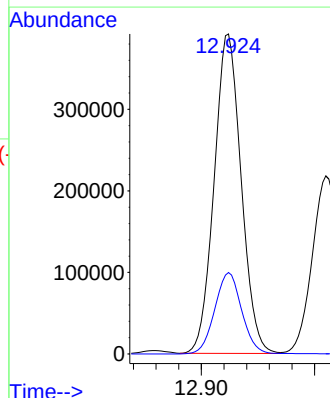
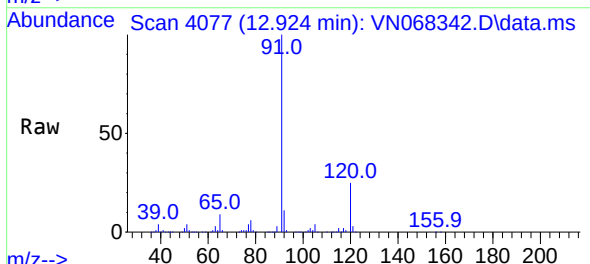
Manual Integrations  
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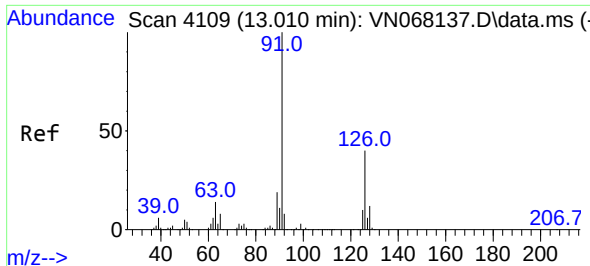
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8/30/2021 9:41:41 AM



#78  
n-propylbenzene  
Concen: 19.580 ug/l  
RT: 12.924 min Scan# 4077  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

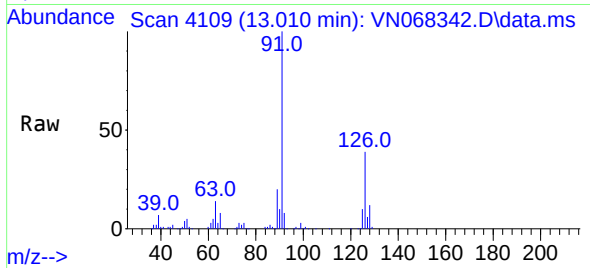
Tgt Ion: 91 Resp: 648204  
Ion Ratio Lower Upper  
91 100  
120 25.6 10.4 31.4





#79  
2-Chlorotoluene  
Concen: 18.495 ug/l  
RT: 13.010 min Scan# 4109  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

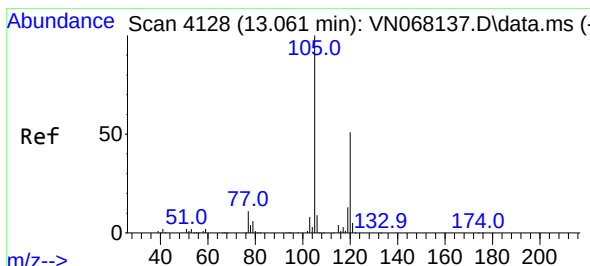
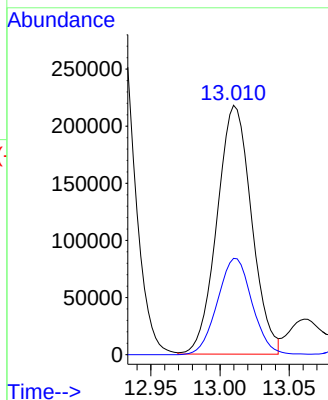
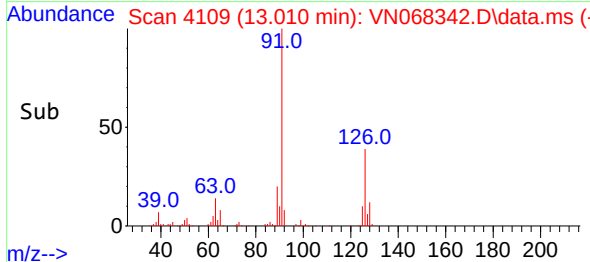
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ClientSampleId :  
VN0827WBSD01



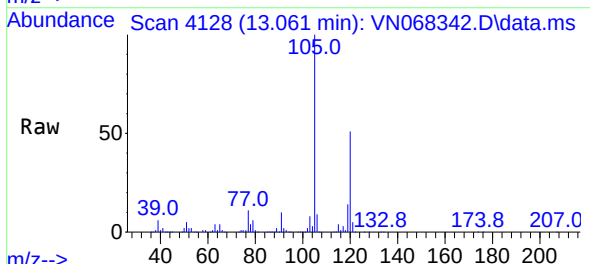
Tgt Ion: 91 Resp: 378653  
Ion Ratio Lower Upper  
91 100  
126 38.8 14.5 43.5

Manual Integrations  
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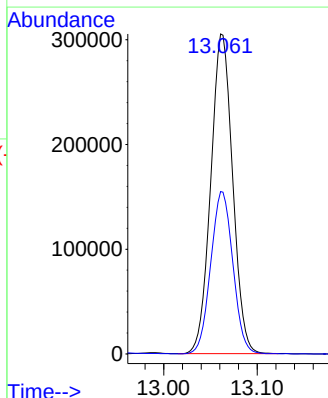
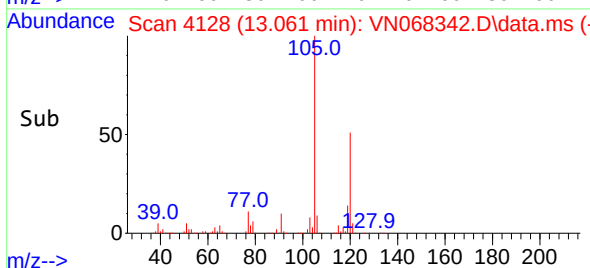
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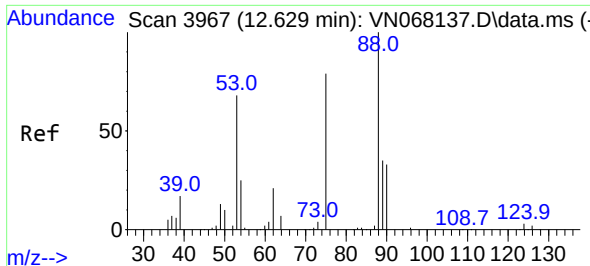


#80  
1,3,5-Trimethylbenzene  
Concen: 19.906 ug/l  
RT: 13.061 min Scan# 4128  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



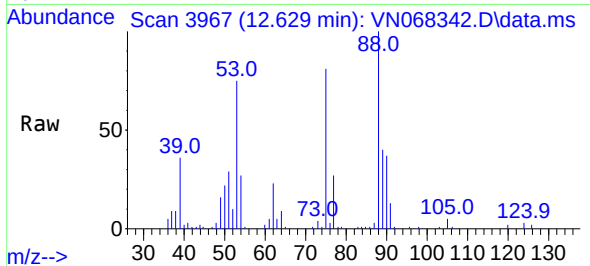
Tgt Ion: 105 Resp: 496976  
Ion Ratio Lower Upper  
105 100  
120 51.3 22.2 66.6





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.900 ug/l  
RT: 12.629 min Scan# 3967  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

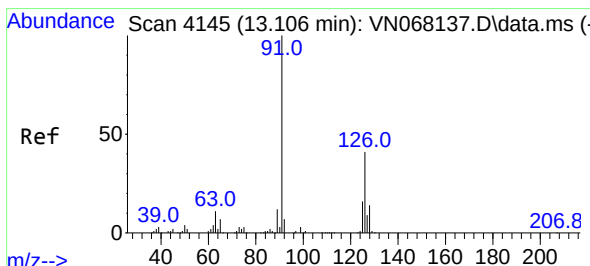
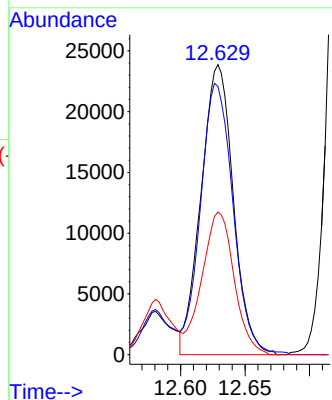
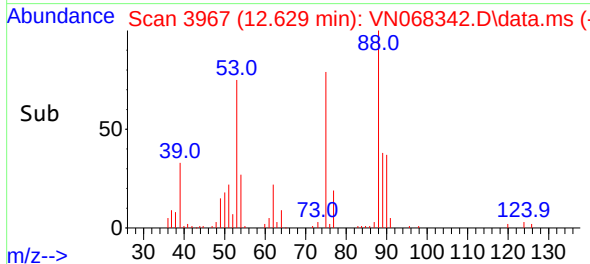
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MSVOA\_N  
ClientSampleId :  
VN0827WBSD01



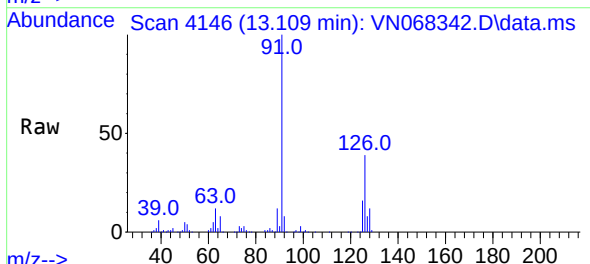
Tgt Ion: 75 Resp: 41607  
Ion Ratio Lower Upper  
75 100  
53 94.2 87.6 131.4  
89 48.8 37.8 56.8

Manual Integrations  
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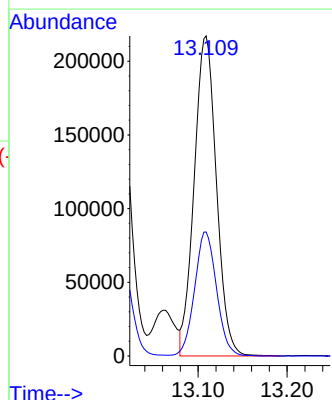
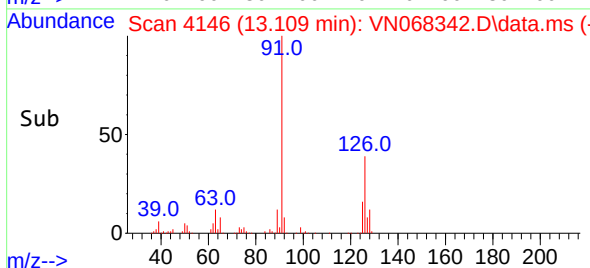
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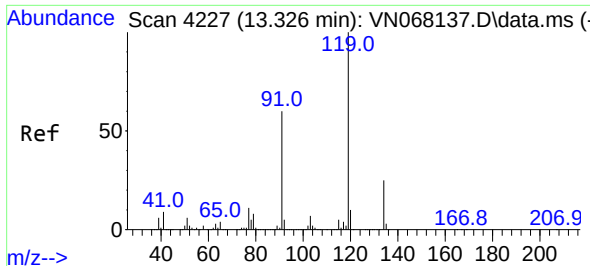


#82  
4-Chlorotoluene  
Concen: 18.967 ug/l  
RT: 13.109 min Scan# 4146  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



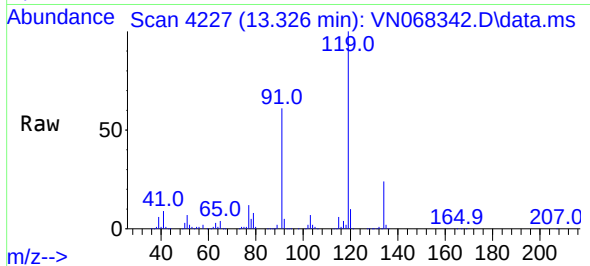
Tgt Ion: 91 Resp: 376923  
Ion Ratio Lower Upper  
91 100  
126 38.3 14.8 44.4





#83  
tert-Butylbenzene  
Concen: 19.655 ug/l  
RT: 13.326 min Scan# 4227  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

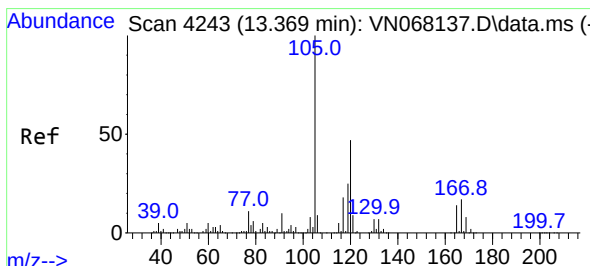
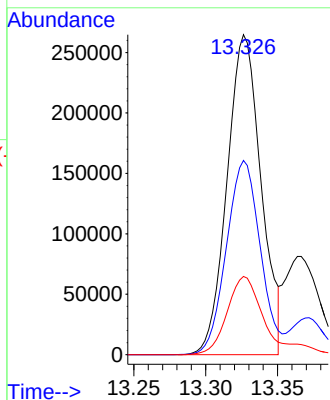
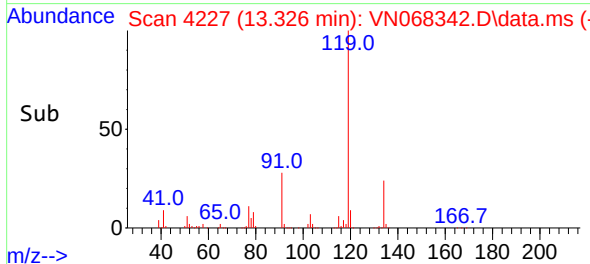
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01



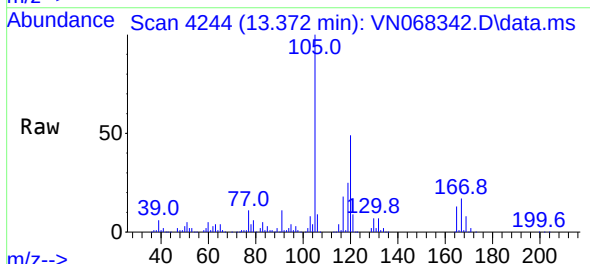
Tgt Ion:119 Resp: 435759  
Ion Ratio Lower Upper  
119 100  
91 60.7 39.5 118.5  
134 27.3 12.0 36.0

Manual Integrations  
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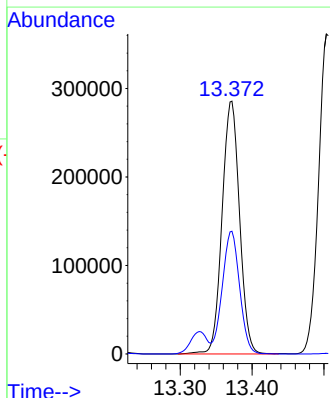
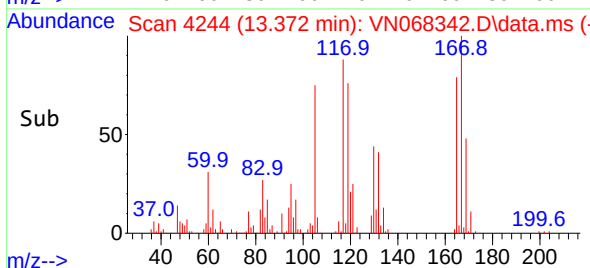
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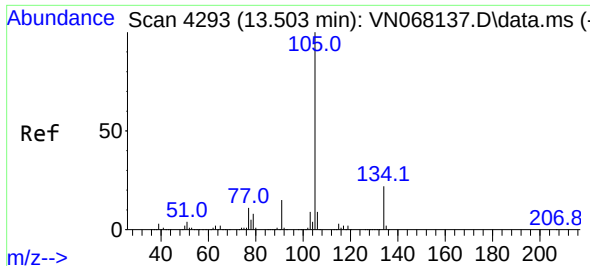


#84  
1,2,4-Trimethylbenzene  
Concen: 19.753 ug/l  
RT: 13.372 min Scan# 4244  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



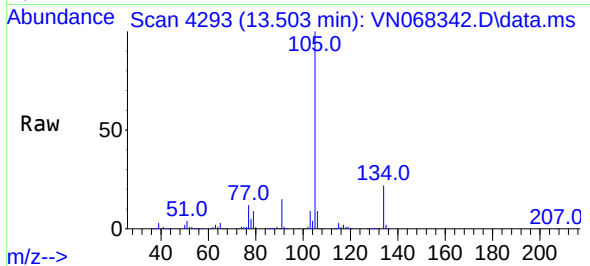
Tgt Ion:105 Resp: 481413  
Ion Ratio Lower Upper  
105 100  
120 48.0 20.6 61.8





#85  
 sec-Butylbenzene  
 Concen: 20.803 ug/l  
 RT: 13.503 min Scan# 4293  
 Delta R.T. 0.000 min  
 Lab File: VN068342.D  
 Acq: 27 Aug 2021 14:16

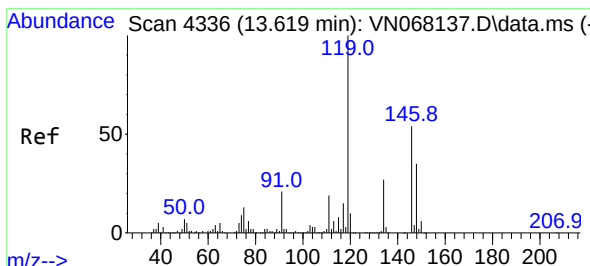
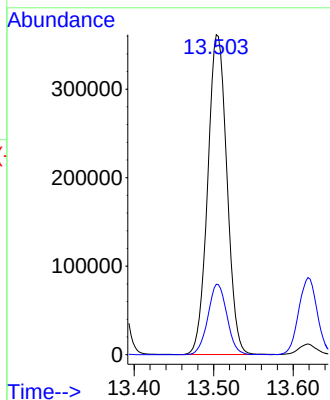
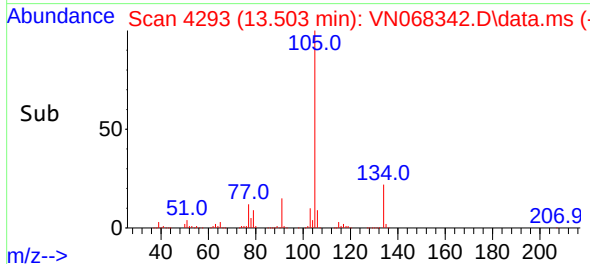
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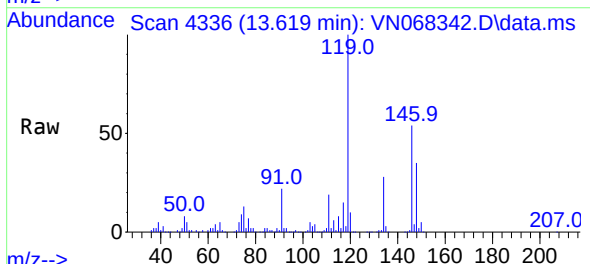
Tgt Ion:105 Resp: 607261  
 Ion Ratio Lower Upper  
 105 100  
 134 21.9 9.0 27.1

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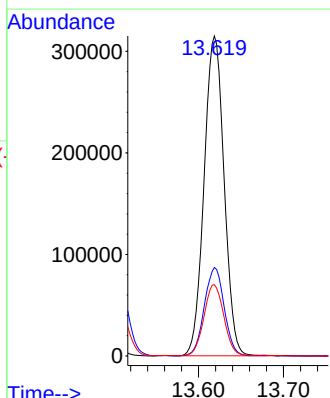
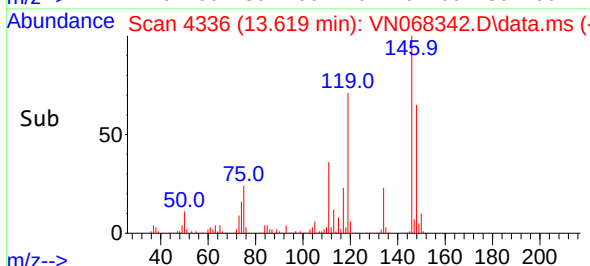
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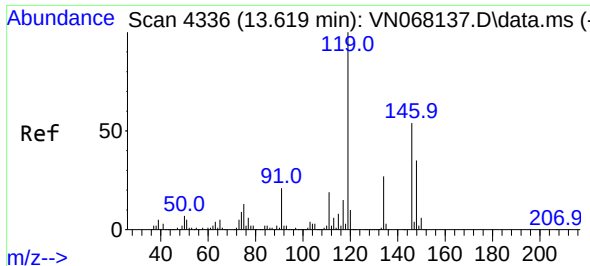


#86  
 p-Isopropyltoluene  
 Concen: 21.344 ug/l  
 RT: 13.619 min Scan# 4336  
 Delta R.T. -0.000 min  
 Lab File: VN068342.D  
 Acq: 27 Aug 2021 14:16



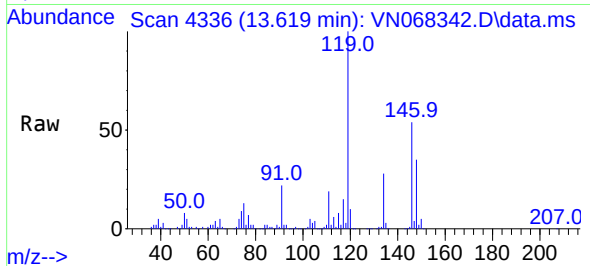
Tgt Ion:119 Resp: 514295  
 Ion Ratio Lower Upper  
 119 100  
 134 27.6 12.4 37.4  
 91 22.0 14.8 44.3





#87  
1,3-Dichlorobenzene  
Concen: 20.047 ug/l  
RT: 13.619 min Scan# 4336  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

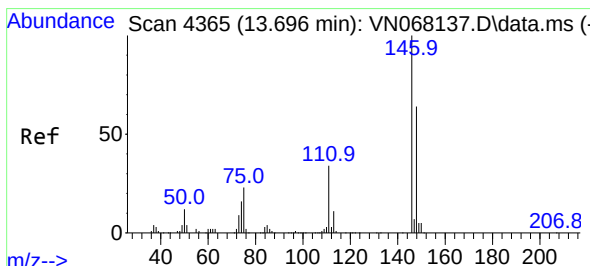
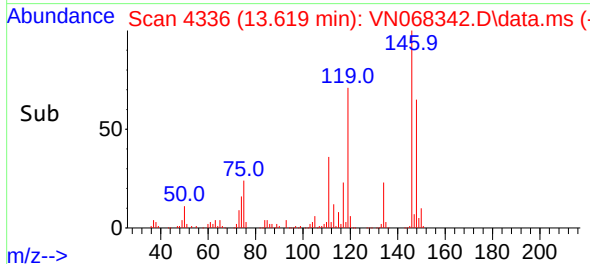
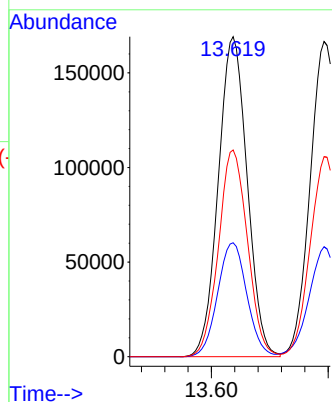
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ClientSampleId :  
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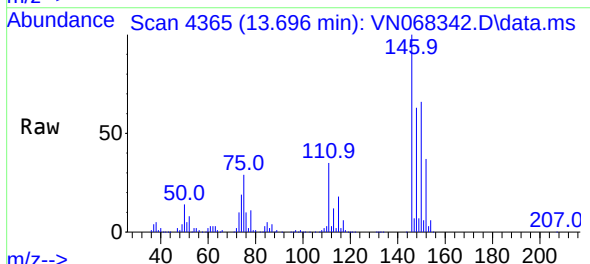
Tgt Ion:146 Resp: 290639  
Ion Ratio Lower Upper  
146 100  
111 36.1 24.3 72.8  
148 64.9 32.0 96.0

Manual Integrations  
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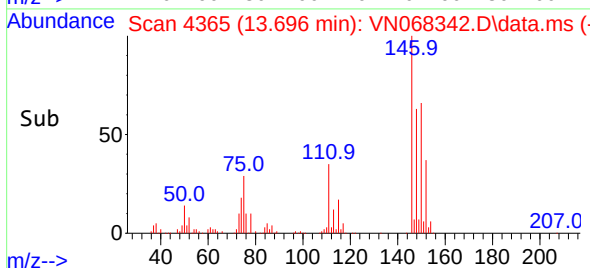
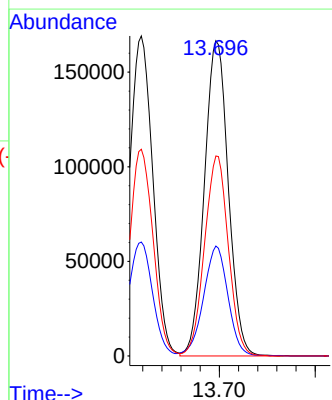
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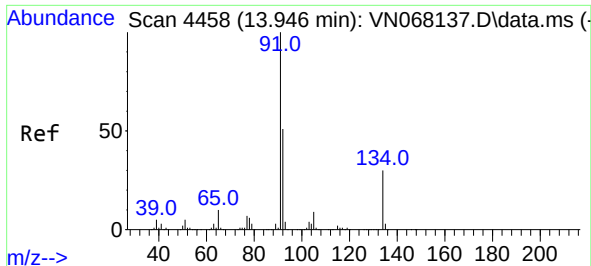
#88  
1,4-Dichlorobenzene  
Concen: 19.676 ug/l  
RT: 13.696 min Scan# 4365  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



Tgt Ion:146 Resp: 288995  
Ion Ratio Lower Upper  
146 100  
111 35.4 23.4 70.2  
148 63.4 31.8 95.3

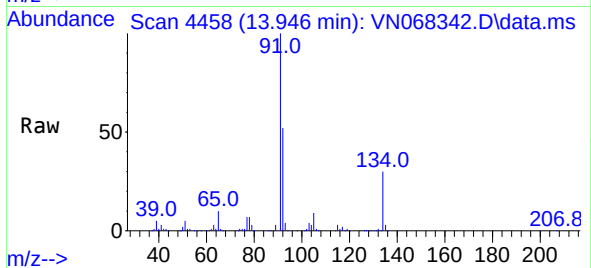






#89  
n-Butylbenzene  
Concen: 21.495 ug/l  
RT: 13.946 min Scan# 4458  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

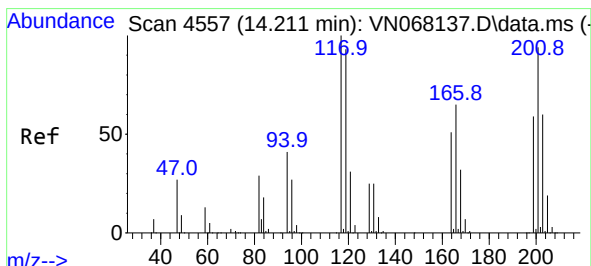
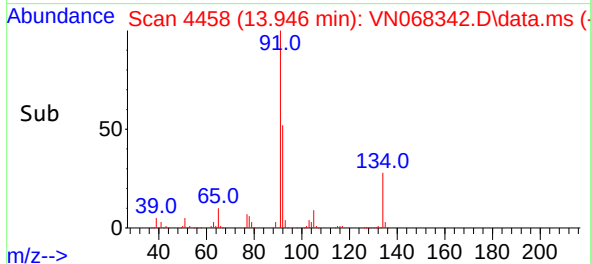
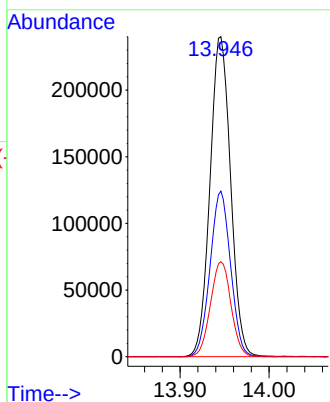
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01



Tgt Ion: 91 Resp: 386360  
Ion Ratio Lower Upper  
91 100  
92 51.5 25.7 77.1  
134 29.5 11.2 33.6

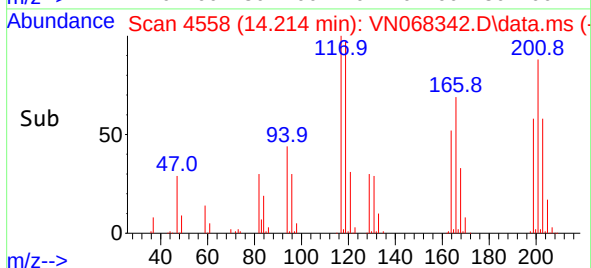
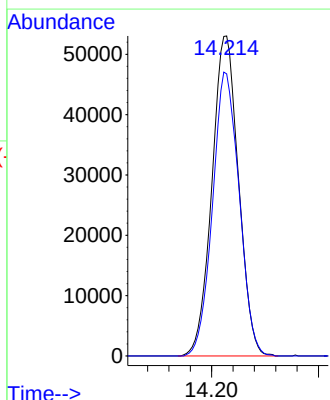
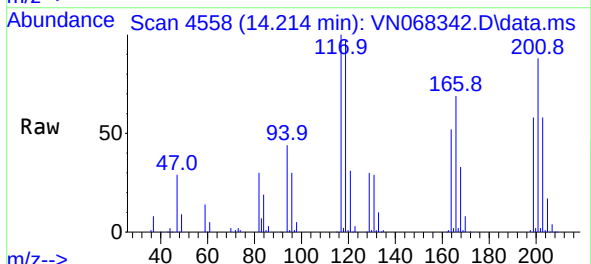
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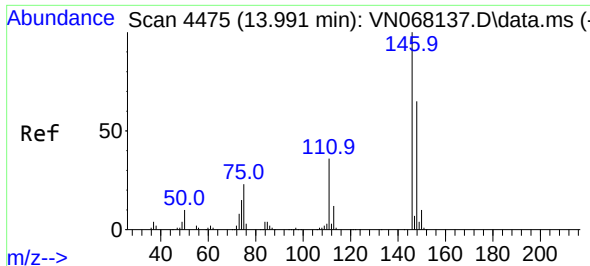
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#90  
Hexachloroethane  
Concen: 20.510 ug/l  
RT: 14.214 min Scan# 4558  
Delta R.T. 0.003 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion: 117 Resp: 91698  
Ion Ratio Lower Upper  
117 100  
201 88.7 33.5 100.5





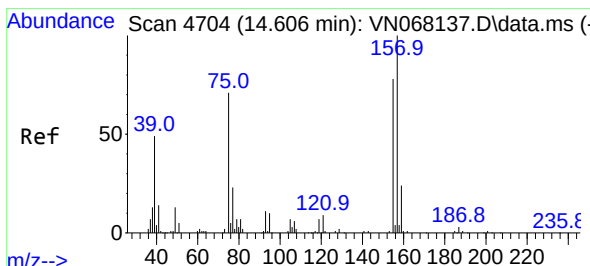
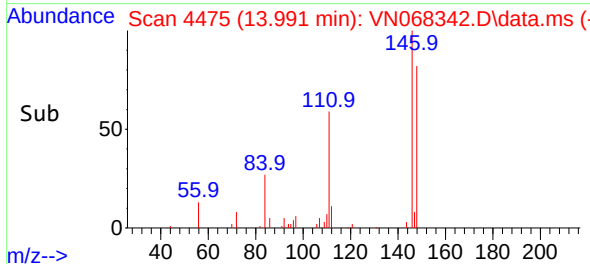
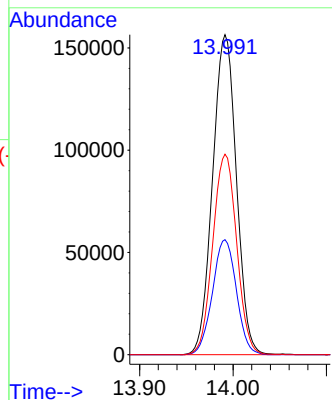
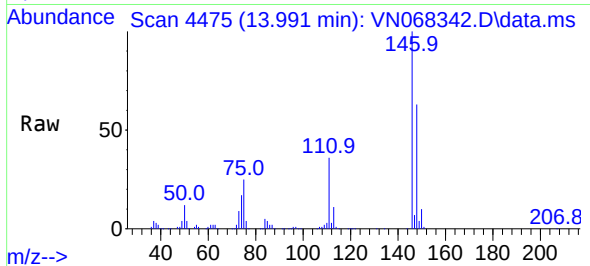
#91  
1,2-Dichlorobenzene  
Concen: 20.082 ug/l  
RT: 13.991 min Scan# 4475  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

Tgt Ion:146 Resp: 277195  
Ion Ratio Lower Upper  
146 100  
111 36.2 24.9 74.6  
148 63.0 31.6 95.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

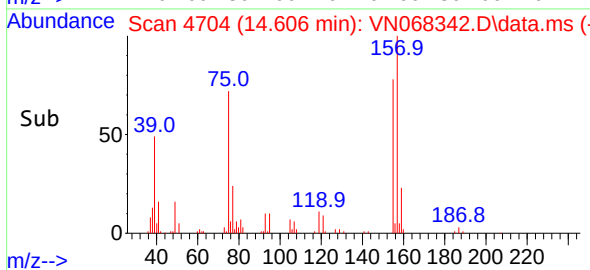
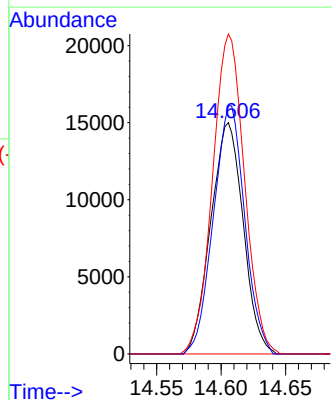
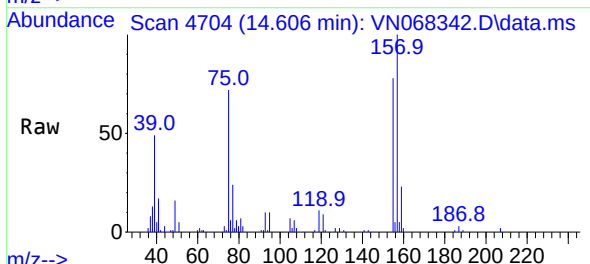
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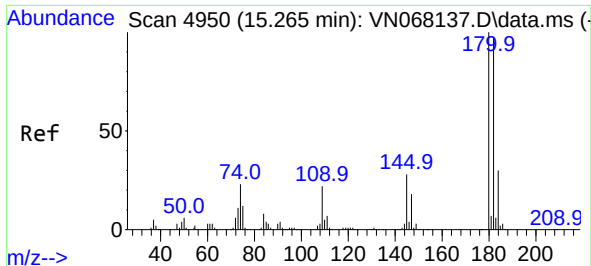
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8/30/2021 9:41:41 AM



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.763 ug/l  
RT: 14.606 min Scan# 4704  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

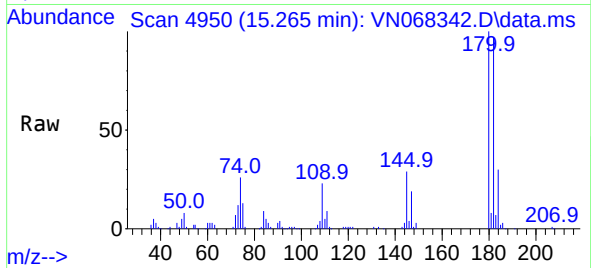
Tgt Ion: 75 Resp: 26304  
Ion Ratio Lower Upper  
75 100  
155 103.5 29.8 89.5#  
157 136.1 37.6 112.8#





#93  
1,2,4-Trichlorobenzene  
Concen: 20.132 ug/l  
RT: 15.265 min Scan# 4950  
Delta R.T. 0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

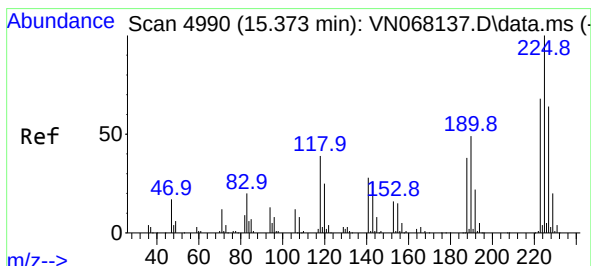
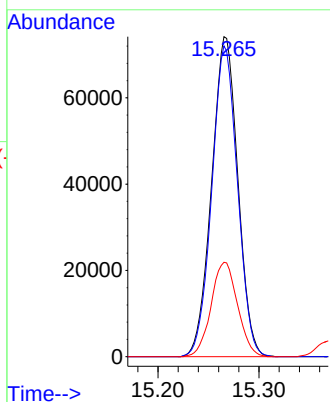
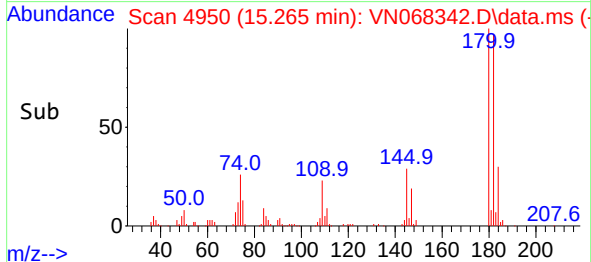
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01



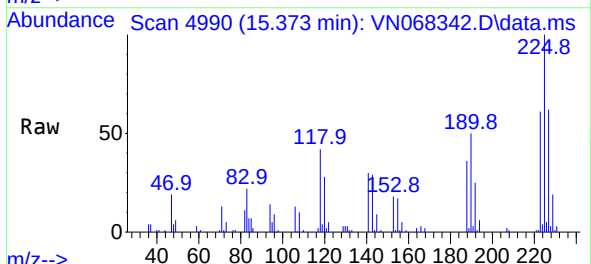
Tgt Ion:180 Resp: 133461  
Ion Ratio Lower Upper  
180 100  
182 95.0 47.5 142.5  
145 29.8 17.2 51.6

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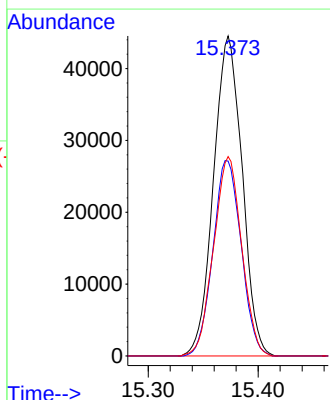
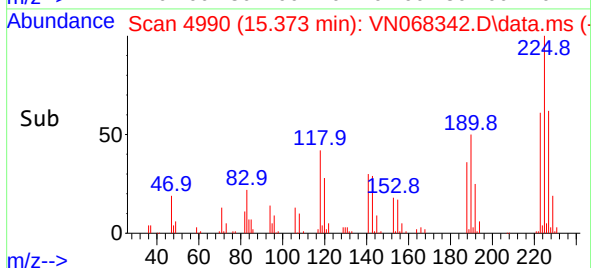
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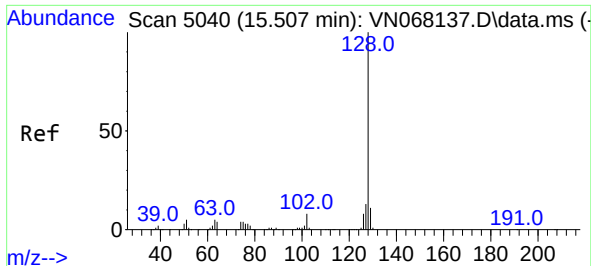


#94  
Hexachlorobutadiene  
Concen: 21.536 ug/l  
RT: 15.373 min Scan# 4990  
Delta R.T. -0.000 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16

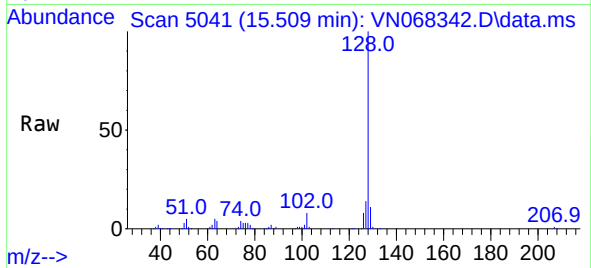


Tgt Ion:225 Resp: 80511  
Ion Ratio Lower Upper  
225 100  
223 60.3 31.4 94.0  
227 61.1 31.2 93.6

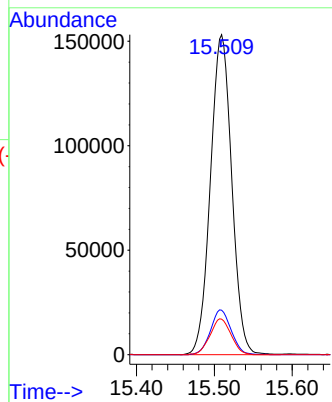
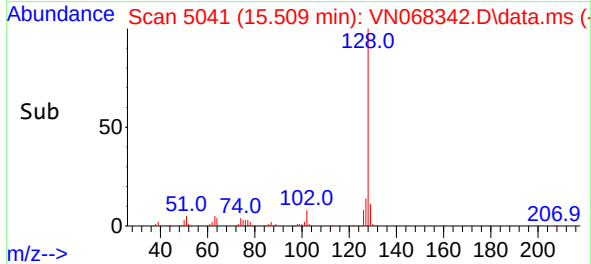




#95  
Naphthalene  
Concen: 19.270 ug/l  
RT: 15.509 min Scan# 5041  
Delta R.T. 0.002 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



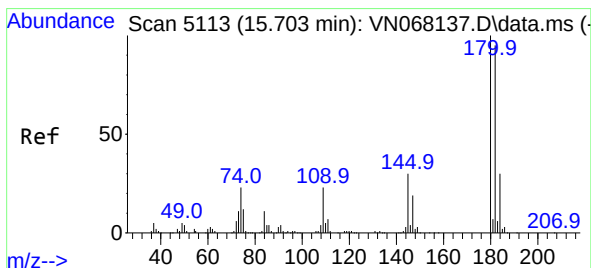
Tgt Ion:128 Resp: 290711  
Ion Ratio Lower Upper  
128 100  
127 13.6 10.6 15.8  
129 11.1 8.6 12.8



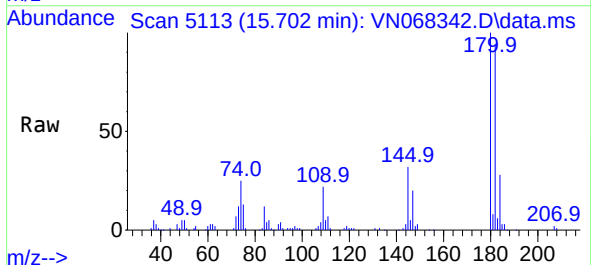
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0827WBSD01

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#96  
1,2,3-Trichlorobenzene  
Concen: 20.360 ug/l  
RT: 15.702 min Scan# 5113  
Delta R.T. -0.001 min  
Lab File: VN068342.D  
Acq: 27 Aug 2021 14:16



Tgt Ion:180 Resp: 127695  
Ion Ratio Lower Upper  
180 100  
182 95.1 47.8 143.3  
145 31.7 18.2 54.6

