

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN082521\  
 Data File : VN068292.D  
 Acq On : 25 Aug 2021 10:27  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

MMDadoda  
 8/26/2021 9:05:26 AM

Quant Time: Aug 26 04:00:11 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        | 8.086          | 168  | 644746     | 50.000   | ug/l   | # 0.00   |
| 34) 1,4-Difluorobenzene      | 8.968          | 114  | 919111     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.747         | 117  | 922149     | 50.000   | ug/l   | # 0.00   |
| 72) 1,4-Dichlorobenzene-d4   | 13.675         | 152  | 481090     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.440          | 65   | 315148     | 45.779   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = | 91.560%  |        |          |
| 35) Dibromofluoromethane     | 8.021          | 113  | 293201     | 50.811   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = | 101.620% |        |          |
| 50) Toluene-d8               | 10.443         | 98   | 1145629    | 52.104   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = | 104.200% |        |          |
| 62) 4-Bromofluorobenzene     | 12.733         | 95   | 406296     | 55.509   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = | 111.020% |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 2.073          | 85   | 211790     | 41.456   | ug/l   | 99       |
| 3) Chloromethane             | 2.301          | 50   | 230142     | 39.873   | ug/l   | 98       |
| 4) Vinyl Chloride            | 2.443          | 62   | 378043     | 41.800   | ug/l   | 98       |
| 5) Bromomethane              | 2.834          | 94   | 356189     | 49.904   | ug/l   | 99       |
| 6) Chloroethane              | 3.006          | 64   | 288662     | 53.299   | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 3.365          | 101  | 795119     | 44.720   | ug/l   | 98       |
| 8) Diethyl Ether             | 3.813          | 74   | 185571     | 44.997   | ug/l   | 78       |
| 9) 1,1,2-Trichlorotrifluo... | 4.199          | 101  | 254242     | 46.769   | ug/l # | 84       |
| 10) Methyl Iodide            | 4.414          | 142  | 353253     | 45.700   | ug/l   | 89       |
| 11) Tert butyl alcohol       | 5.390          | 59   | 206467     | 240.498  | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 4.170          | 96   | 227352     | 43.497   | ug/l # | 75       |
| 13) Acrolein                 | 4.041          | 56   | 66324      | 112.077  | ug/l   | 98       |
| 14) Allyl chloride           | 4.835          | 41   | 302579     | 45.289   | ug/l # | 93       |
| 15) Acrylonitrile            | 5.557          | 53   | 569848     | 235.600  | ug/l   | 100      |
| 16) Acetone                  | 4.288          | 43   | 570934     | 284.053  | ug/l # | 86       |
| 17) Carbon Disulfide         | 4.521          | 76   | 576573     | 42.671   | ug/l   | 98       |
| 18) Methyl Acetate           | 4.857          | 43   | 261533     | 51.063   | ug/l # | 85       |
| 19) Methyl tert-butyl Ether  | 5.618          | 73   | 811433     | 48.153   | ug/l   | 97       |
| 20) Methylene Chloride       | 5.093          | 84   | 277152     | 49.836   | ug/l # | 80       |
| 21) trans-1,2-Dichloroethene | 5.591          | 96   | 264319     | 45.170   | ug/l # | 79       |
| 22) Diisopropyl ether        | 6.498          | 45   | 706865     | 48.432   | ug/l # | 94       |
| 23) Vinyl Acetate            | 6.434          | 43   | 2726803    | 240.019  | ug/l # | 87       |
| 24) 1,1-Dichloroethane       | 6.385          | 63   | 437990     | 44.915   | ug/l   | 96       |
| 25) 2-Butanone               | 7.337          | 43   | 794470     | 253.632  | ug/l # | 85       |
| 26) 2,2-Dichloropropane      | 7.327          | 77   | 422123     | 50.521   | ug/l   | 90       |
| 27) cis-1,2-Dichloroethene   | 7.324          | 96   | 321558     | 45.893   | ug/l   | 75       |
| 28) Bromochloromethane       | 7.657          | 49   | 205295     | 47.876   | ug/l # | 41       |
| 29) Tetrahydrofuran          | 7.689          | 42   | 485436     | 242.324  | ug/l # | 78       |
| 30) Chloroform               | 7.817          | 83   | 537505     | 46.271   | ug/l   | 97       |
| 31) Cyclohexane              | 8.094          | 56   | 398984     | 44.002   | ug/l # | 84       |
| 32) 1,1,1-Trichloroethane    | 8.016          | 97   | 506670     | 48.909   | ug/l   | 94       |
| 36) 1,1-Dichloropropene      | 8.222          | 75   | 379649     | 50.530   | ug/l   | 91       |
| 37) Ethyl Acetate            | 7.415          | 43   | 301185     | 47.054   | ug/l # | 95       |
| 38) Carbon Tetrachloride     | 8.204          | 117  | 461249     | 53.227   | ug/l   | 96       |
| 39) Methylcyclohexane        | 9.461          | 83   | 493206     | 58.123   | ug/l # | 84       |
| 40) Benzene                  | 8.458          | 78   | 1173386    | 51.168   | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN082521\  
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 Acq On : 25 Aug 2021 10:27  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

MMDadoda  
 8/26/2021 9:05:26 AM

Quant Time: Aug 26 04:00:11 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         | 7.638  | 41   | 151031   | 51.682   | ug/l # | 85       |
| 42) 1,2-Dichloroethane        | 8.531  | 62   | 396637   | 50.777   | ug/l   | 92       |
| 43) Isopropyl Acetate         | 8.563  | 43   | 530196   | 51.711   | ug/l # | 88       |
| 44) Trichloroethene           | 9.215  | 130  | 355075   | 51.489   | ug/l   | 74       |
| 45) 1,2-Dichloropropane       | 9.491  | 63   | 278321   | 51.599   | ug/l   | 98       |
| 46) Dibromomethane            | 9.579  | 93   | 227320   | 51.663   | ug/l # | 77       |
| 47) Bromodichloromethane      | 9.762  | 83   | 435116   | 53.214   | ug/l # | 96       |
| 48) Methyl methacrylate       | 9.561  | 41   | 248100   | 58.066   | ug/l # | 85       |
| 49) 1,4-Dioxane               | 9.571  | 88   | 109425   | 1059.551 | ug/l # | 77       |
| 51) 4-Methyl-2-Pentanone      | 10.333 | 43   | 1705875  | 270.850  | ug/l   | 89       |
| 52) Toluene                   | 10.507 | 92   | 845992   | 54.114   | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.719 | 75   | 452748   | 56.374   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.191 | 75   | 474165   | 54.493   | ug/l # | 83       |
| 55) 1,1,2-Trichloroethane     | 10.902 | 97   | 328351   | 52.558   | ug/l   | 94       |
| 56) Ethyl methacrylate        | 10.762 | 69   | 446892   | 55.702   | ug/l # | 79       |
| 57) 1,3-Dichloropropane       | 11.047 | 76   | 500065   | 51.969   | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 10.043 | 63   | 342180   | 203.015  | ug/l # | 83       |
| 59) 2-Hexanone                | 11.087 | 43   | 1240939  | 283.756  | ug/l   | 86       |
| 60) Dibromochloromethane      | 11.240 | 129  | 408805   | 58.002   | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.347 | 107  | 352223   | 54.363   | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.977 | 164  | 386865   | 54.255   | ug/l   | 88       |
| 65) Chlorobenzene             | 11.773 | 112  | 960723   | 50.884   | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.843 | 131  | 388995   | 54.618   | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.846 | 91   | 1657512  | 53.221   | ug/l   | 93       |
| 68) m/p-Xylenes               | 11.956 | 106  | 1368219  | 109.822  | ug/l   | 77       |
| 69) o-Xylene                  | 12.283 | 106  | 655911   | 54.488   | ug/l   | 80       |
| 70) Styrene                   | 12.296 | 104  | 1083011  | 56.208   | ug/l # | 89       |
| 71) Bromoform                 | 12.460 | 173  | 337470   | 59.084   | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.581 | 105  | 1722561  | 50.345   | ug/l   | 94       |
| 74) N-amyl acetate            | 12.390 | 43   | 419039   | 47.033   | ug/l # | 84       |
| 75) 1,1,2,2-Tetrachloroethane | 12.830 | 83   | 464918   | 45.307   | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.884 | 75   | 395668m  | 49.482   | ug/l   |          |
| 77) Bromobenzene              | 12.862 | 156  | 474906   | 50.381   | ug/l   | 52       |
| 78) n-propylbenzene           | 12.921 | 91   | 1873867  | 51.055   | ug/l   | 89       |
| 79) 2-Chlorotoluene           | 13.010 | 91   | 1102941  | 48.590   | ug/l   | 80       |
| 80) 1,3,5-Trimethylbenzene    | 13.061 | 105  | 1444103  | 52.172   | ug/l   | 89       |
| 81) trans-1,4-Dichloro-2-b... | 12.629 | 75   | 130423   | 53.436   | ug/l   | 86       |
| 82) 4-Chlorotoluene           | 13.106 | 91   | 1087017  | 49.338   | ug/l   | 83       |
| 83) tert-Butylbenzene         | 13.326 | 119  | 1303463  | 53.031   | ug/l   | 82       |
| 84) 1,2,4-Trimethylbenzene    | 13.372 | 105  | 1425999  | 52.774   | ug/l   | 89       |
| 85) sec-Butylbenzene          | 13.503 | 105  | 1788430  | 55.260   | ug/l   | 92       |
| 86) p-Isopropyltoluene        | 13.619 | 119  | 1532054  | 57.350   | ug/l   | 90       |
| 87) 1,3-Dichlorobenzene       | 13.619 | 146  | 840232   | 52.274   | ug/l   | 91       |
| 88) 1,4-Dichlorobenzene       | 13.696 | 146  | 814771   | 50.036   | ug/l   | 91       |
| 89) n-Butylbenzene            | 13.946 | 91   | 1108109  | 55.605   | ug/l   | 95       |
| 90) Hexachloroethane          | 14.214 | 117  | 270288   | 54.530   | ug/l   | 65       |
| 91) 1,2-Dichlorobenzene       | 13.991 | 146  | 784689   | 51.275   | ug/l   | 91       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.605 | 75   | 73681    | 47.406   | ug/l # | 29       |
| 93) 1,2,4-Trichlorobenzene    | 15.265 | 180  | 380260   | 47.522   | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 15.370 | 225  | 245197   | 59.160   | ug/l   | 100      |
| 95) Naphthalene               | 15.509 | 128  | 786212   | 42.192   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.702 | 180  | 358450   | 47.211   | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN082521\  
Data File : VN068292.D  
Acq On : 25 Aug 2021 10:27  
Operator : JC/MD  
Sample : VSTDCCC050  
Misc : 5.00mL/MSVOA\_N/WATER  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

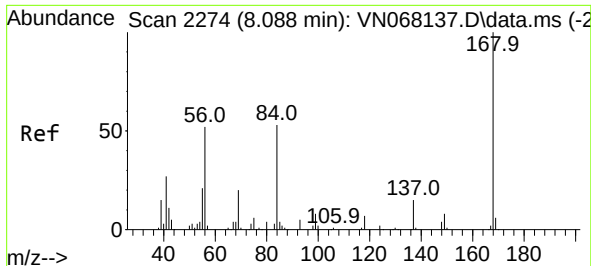
MMDadoda  
8/26/2021 9:05:26 AM

Quant Time: Aug 26 04:00:11 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





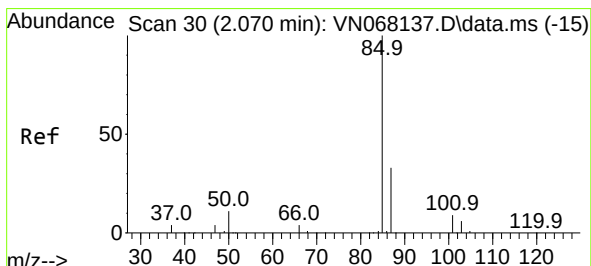
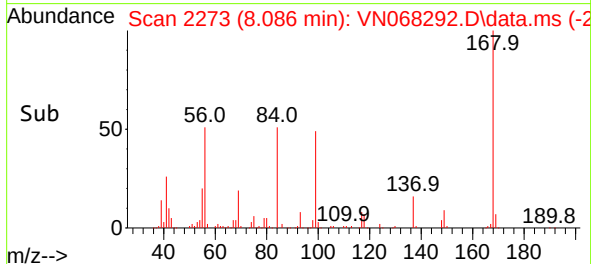
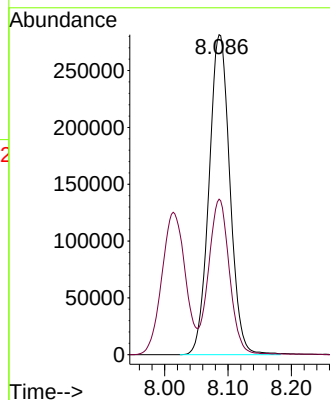
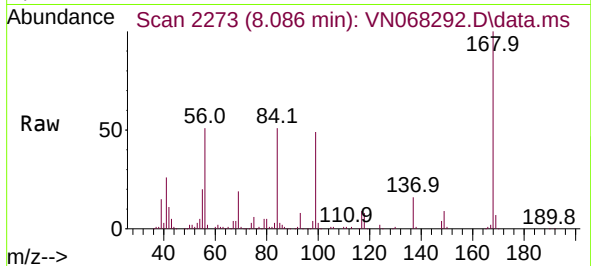
#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.086 min Scan# 2273  
Delta R.T. -0.002 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 168 Resp: 644746  
Ion Ratio Lower Upper  
168 100  
99 48.3 62.9 94.3#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

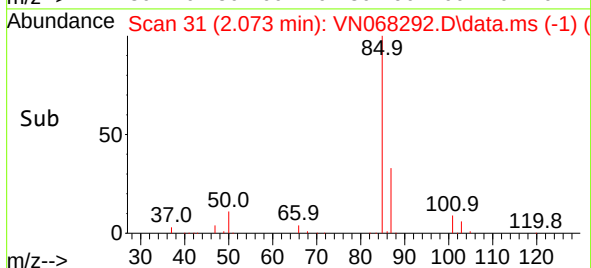
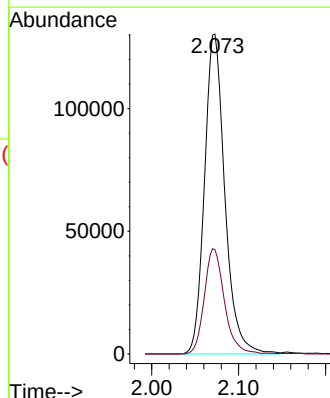
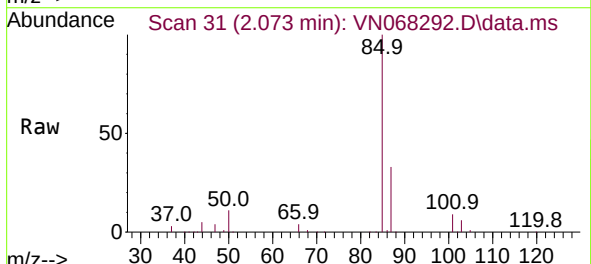
Manual Integrations  
APPROVED

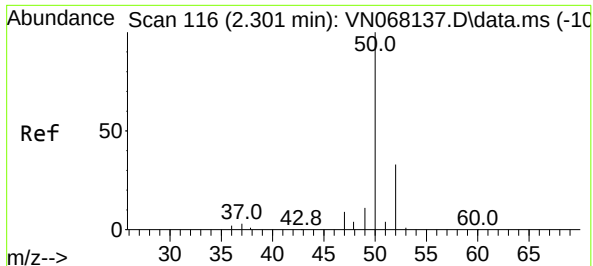
MMDadoda  
8/26/2021 9:05:26 AM



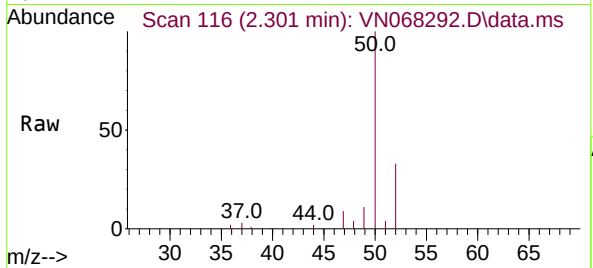
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Dichlorodifluoromethane  
Concen: 41.456 ug/l  
RT: 2.073 min Scan# 31  
Delta R.T. 0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 85 Resp: 211790  
Ion Ratio Lower Upper  
85 100  
87 32.6 16.1 48.2

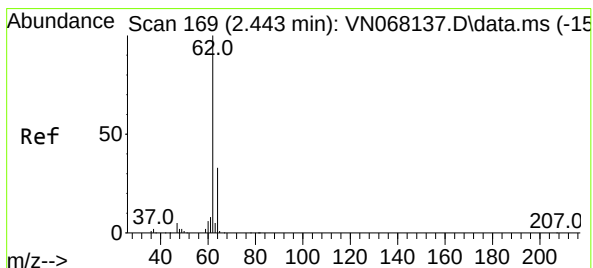
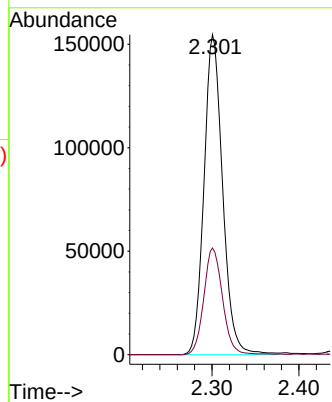
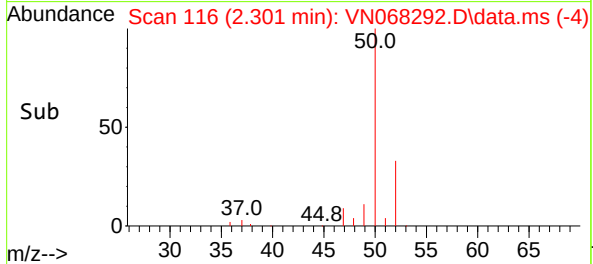




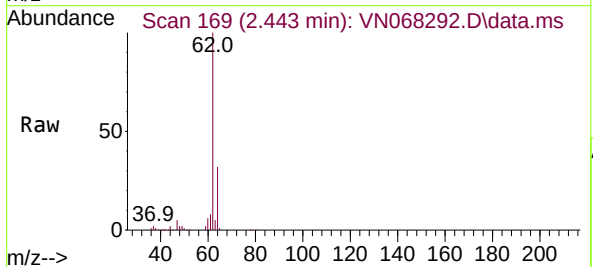
#3  
Chloromethane  
Concen: 39.873 ug/l  
RT: 2.301 min Scan# 116  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



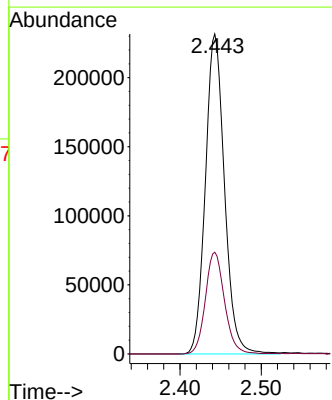
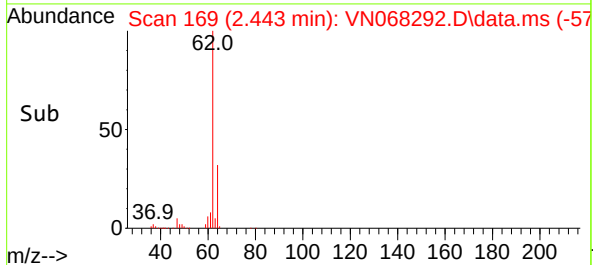
Tgt Ion: 50 Resp: 230142  
Ion Ratio Lower Upper  
50 100  
52 33.3 25.6 38.4



#4  
Vinyl Chloride  
Concen: 41.800 ug/l  
RT: 2.443 min Scan# 169  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



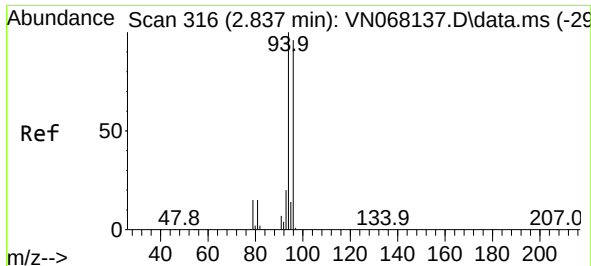
Tgt Ion: 62 Resp: 378043  
Ion Ratio Lower Upper  
62 100  
64 31.8 24.4 36.6



Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

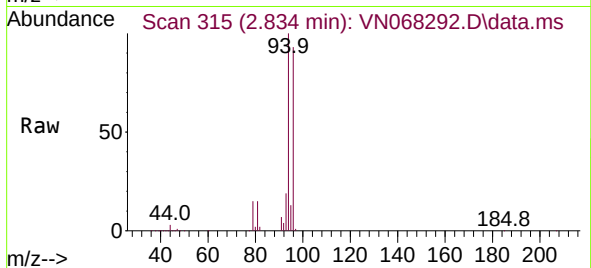
Manual Integrations  
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MMDadoda  
8/26/2021 9:05:26 AM

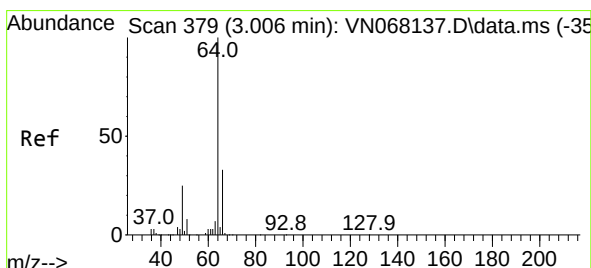
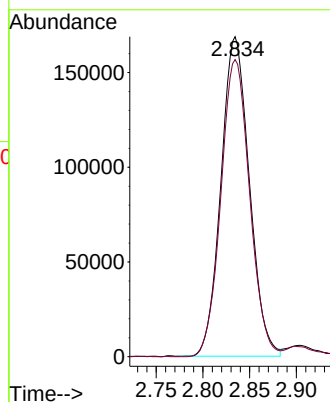
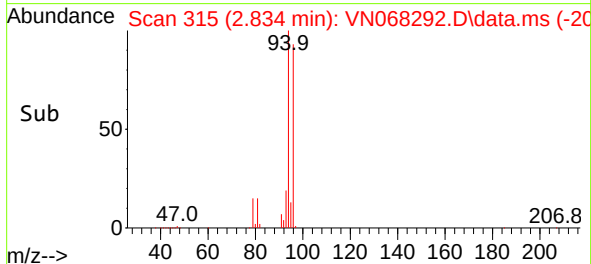


#5  
Bromomethane  
Concen: 49.904 ug/l  
RT: 2.834 min Scan# 315  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

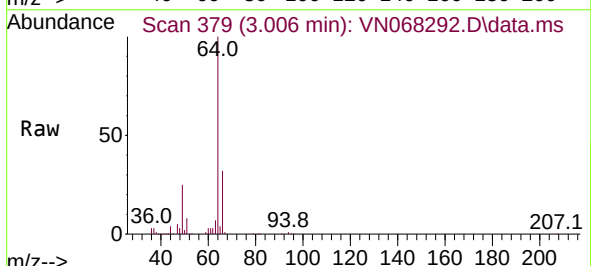
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



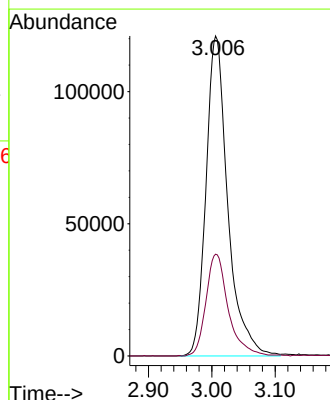
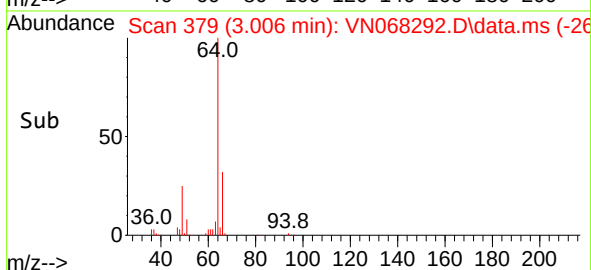
Tgt Ion: 94 Resp: 356189  
Ion Ratio Lower Upper  
94 100  
96 93.0 73.7 110.5

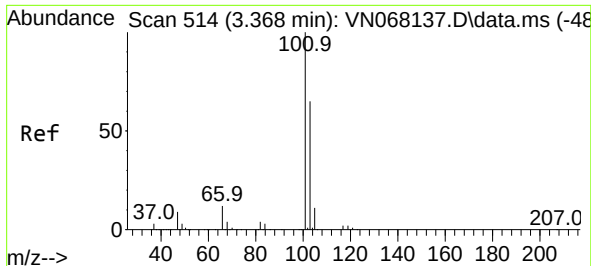


#6  
Chloroethane  
Concen: 53.299 ug/l  
RT: 3.006 min Scan# 379  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

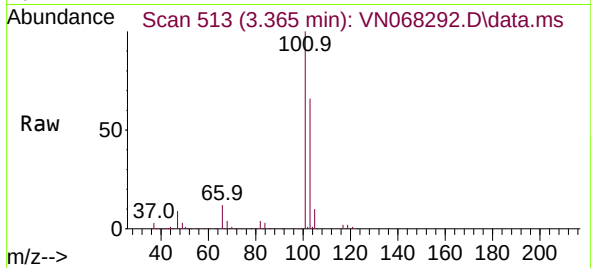


Tgt Ion: 64 Resp: 288662  
Ion Ratio Lower Upper  
64 100  
66 31.7 24.7 37.1

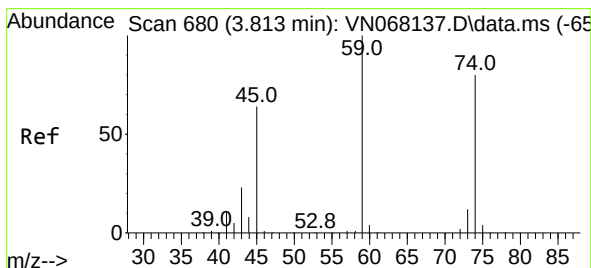
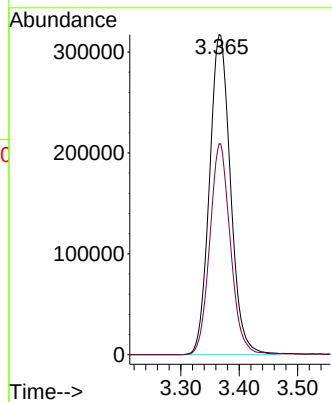
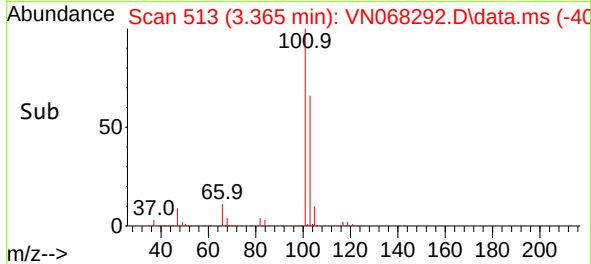




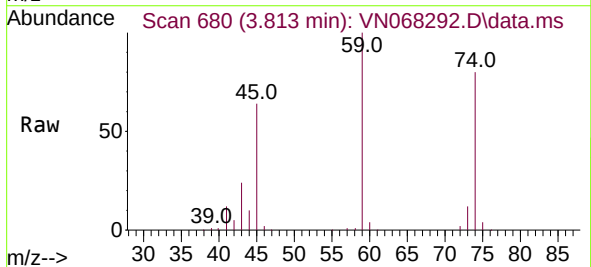
#7  
Trichlorofluoromethane  
Concen: 44.720 ug/l  
RT: 3.365 min Scan# 513  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



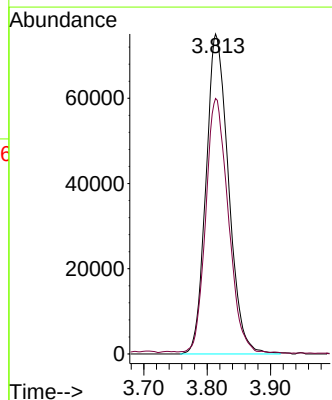
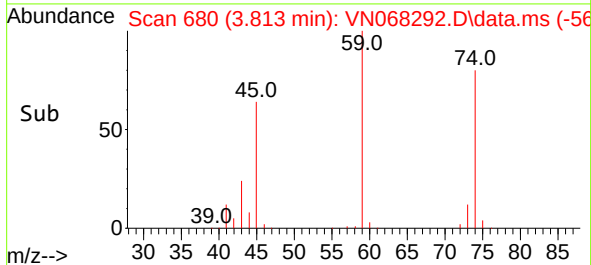
Tgt Ion:101 Resp: 795119  
Ion Ratio Lower Upper  
101 100  
103 65.9 51.2 76.8



#8  
Diethyl Ether  
Concen: 44.997 ug/l  
RT: 3.813 min Scan# 680  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



Tgt Ion: 74 Resp: 185571  
Ion Ratio Lower Upper  
74 100  
45 78.1 50.2 150.7

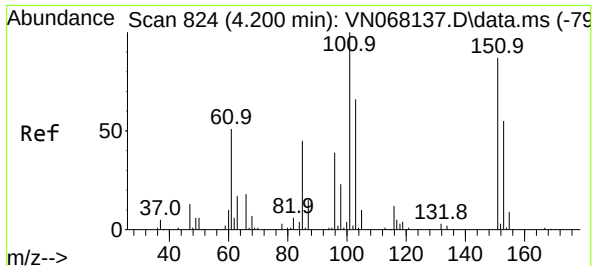


Instrument :  
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ClientSampleId :  
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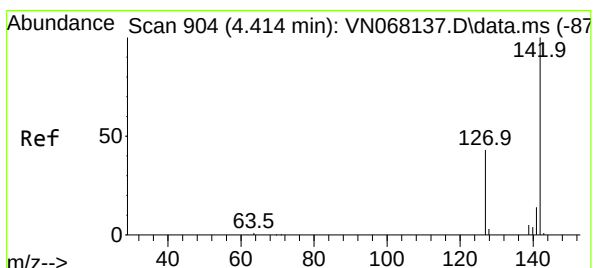
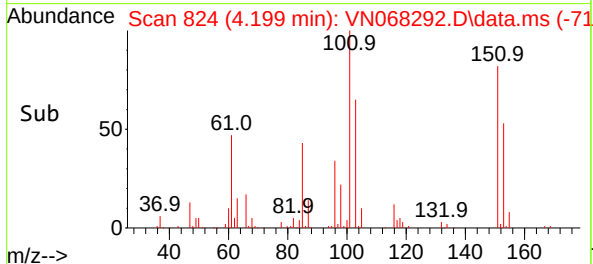
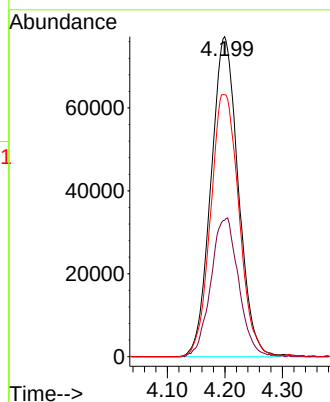
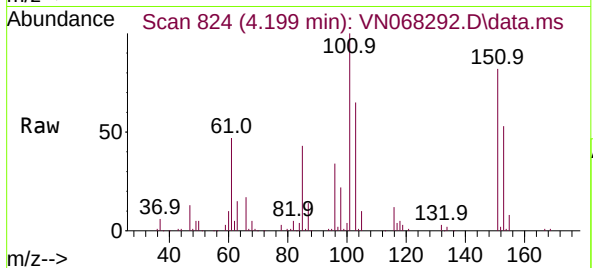
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 46.769 ug/l  
RT: 4.199 min Scan# 824  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:101 Resp: 254242  
Ion Ratio Lower Upper  
101 100  
85 44.2 39.6 59.4  
151 85.2 54.1 81.1#

Instrument :  
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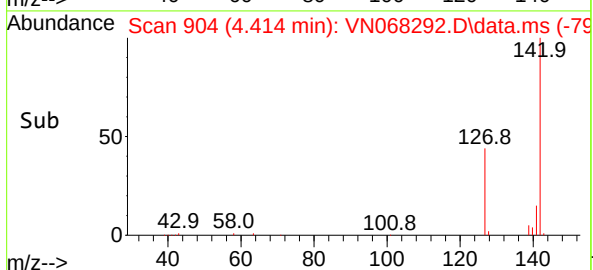
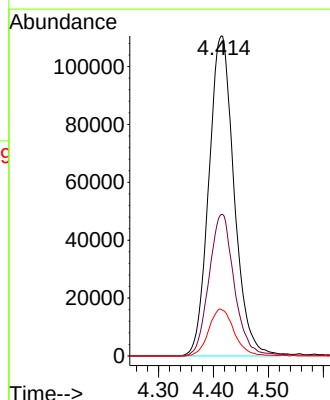
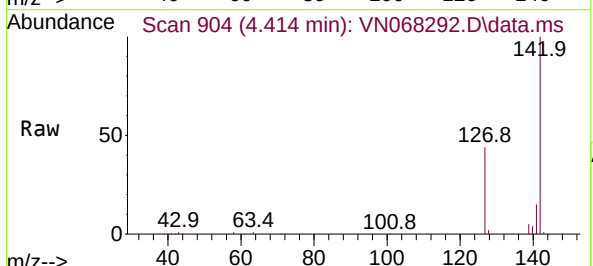
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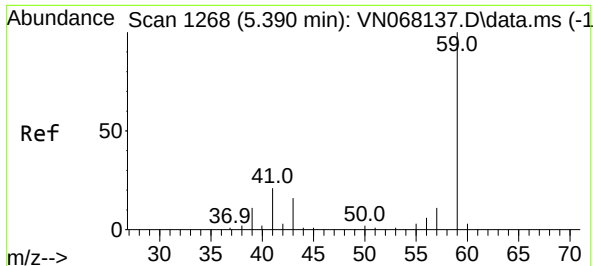
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#10  
Methyl Iodide  
Concen: 45.700 ug/l  
RT: 4.414 min Scan# 904  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:142 Resp: 353253  
Ion Ratio Lower Upper  
142 100  
127 44.4 43.1 64.7  
141 14.7 11.4 17.0





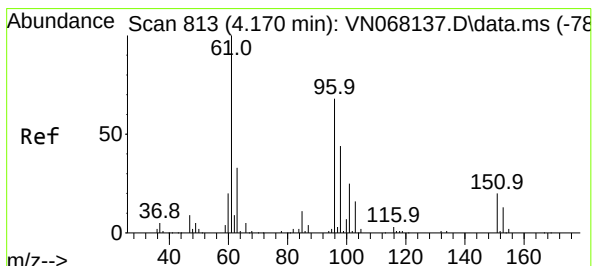
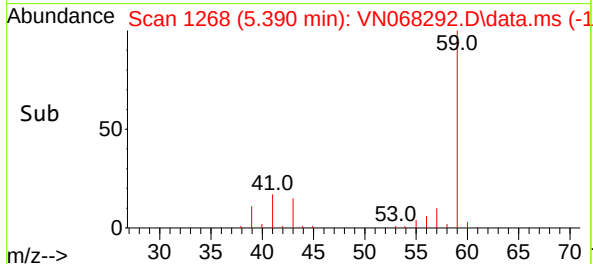
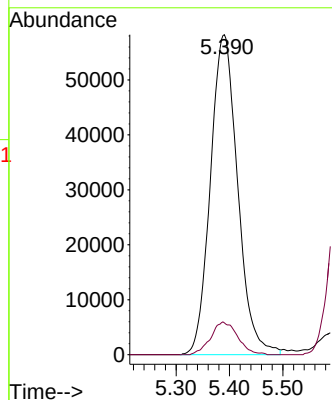
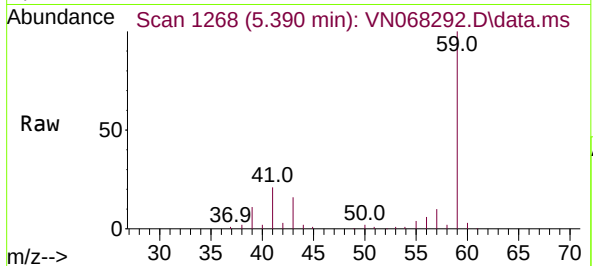
#11  
Tert butyl alcohol  
Concen: 240.498 ug/l  
RT: 5.390 min Scan# 1268  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 59 Resp: 206467  
Ion Ratio Lower Upper  
59 100  
57 10.2 8.7 13.1

Instrument :  
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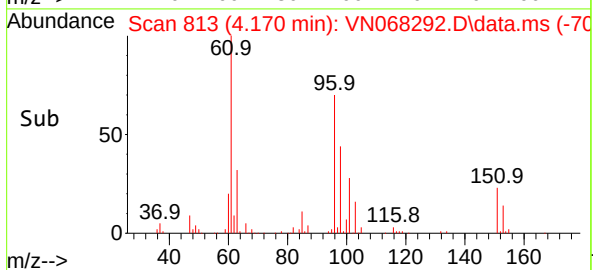
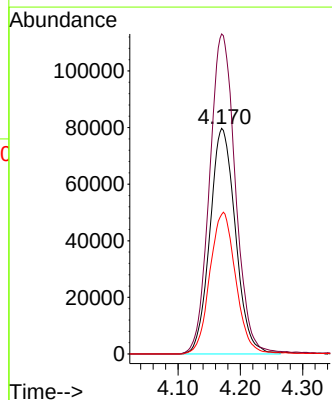
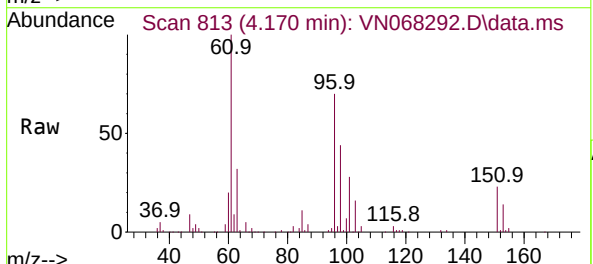
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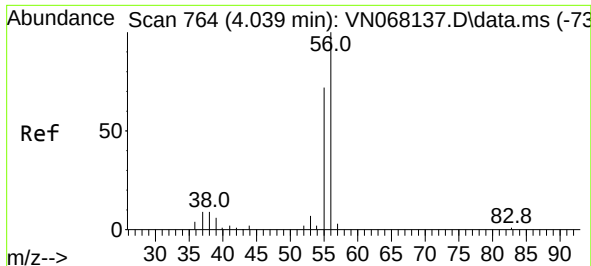
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#12  
1,1-Dichloroethene  
Concen: 43.497 ug/l  
RT: 4.170 min Scan# 813  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

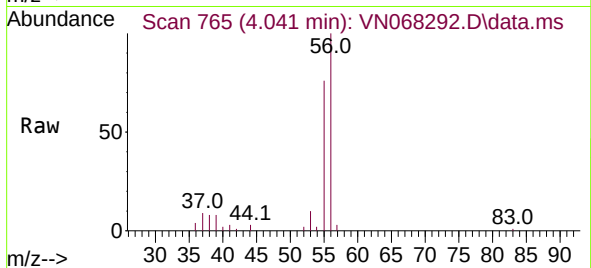
Tgt Ion: 96 Resp: 227352  
Ion Ratio Lower Upper  
96 100  
61 141.9 152.6 229.0#  
98 61.9 50.9 76.3





#13  
Acrolein  
Concen: 112.077 ug/l  
RT: 4.041 min Scan# 765  
Delta R.T. 0.002 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

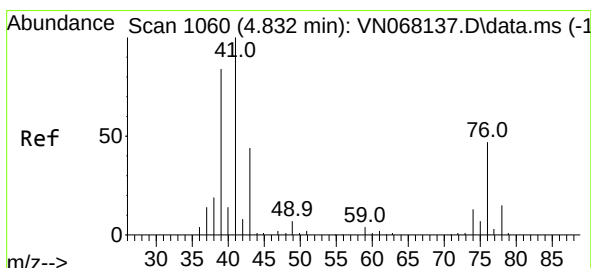
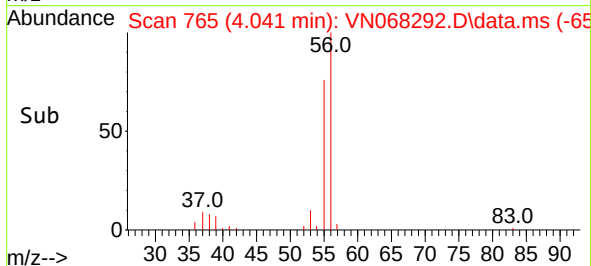
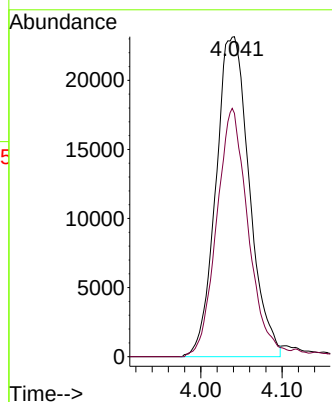
Instrument :  
MSVOA\_N  
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Tgt Ion: 56 Resp: 66324  
Ion Ratio Lower Upper  
56 100  
55 73.3 57.4 86.0

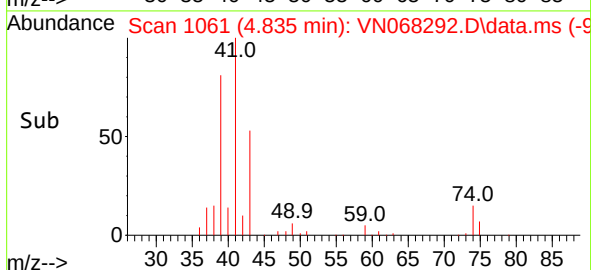
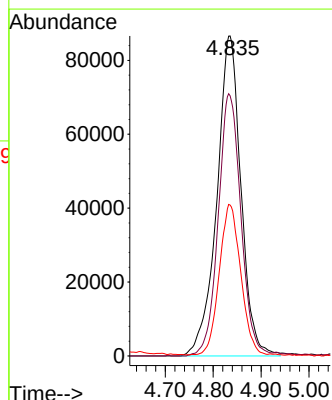
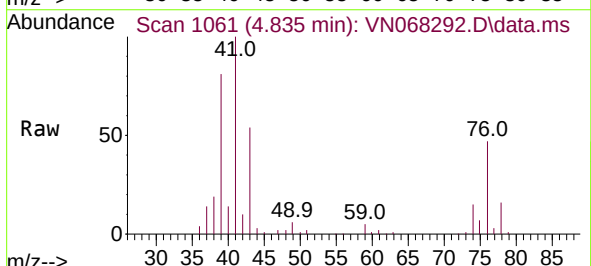
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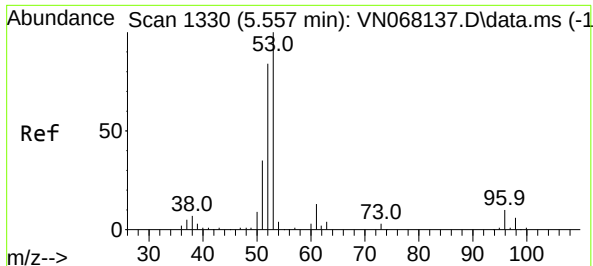
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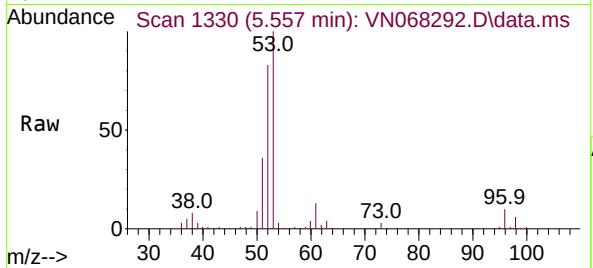
#14  
Allyl chloride  
Concen: 45.289 ug/l  
RT: 4.835 min Scan# 1061  
Delta R.T. 0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 41 Resp: 302579  
Ion Ratio Lower Upper  
41 100  
39 76.9 60.9 91.3  
76 41.6 24.3 36.5#

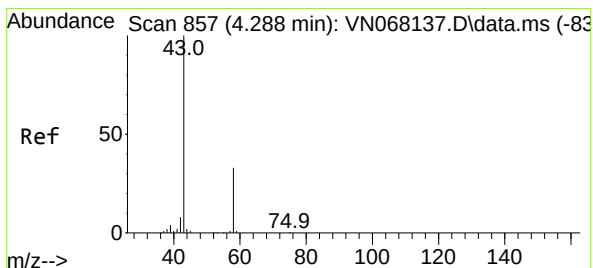
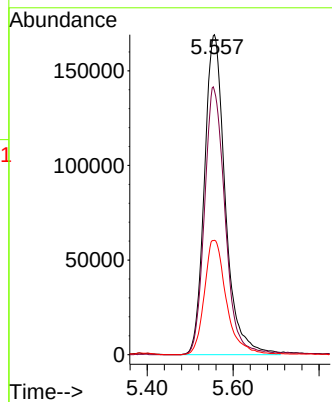
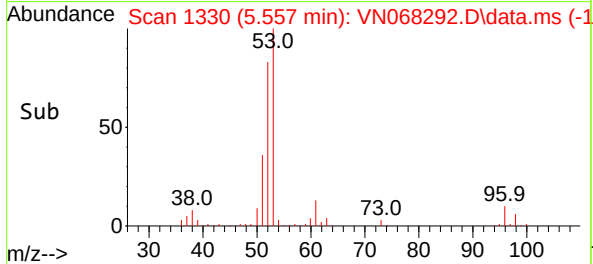




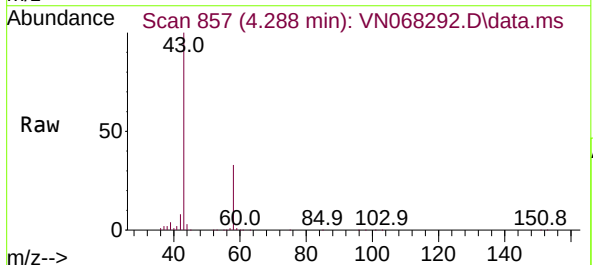
#15  
Acrylonitrile  
Concen: 235.600 ug/l  
RT: 5.557 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



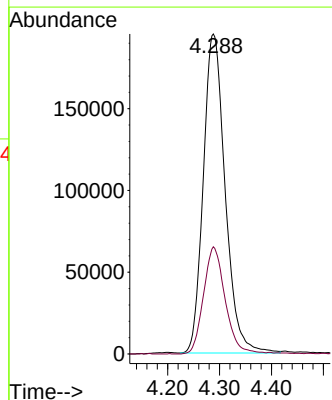
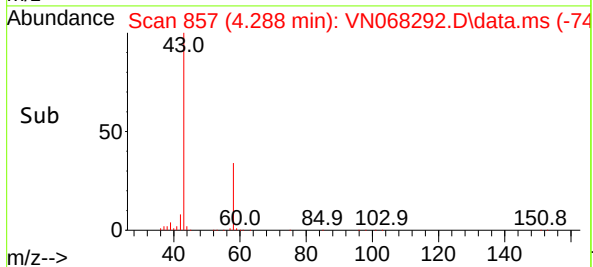
Tgt Ion: 53 Resp: 569848  
Ion Ratio Lower Upper  
53 100  
52 82.3 66.2 99.2  
51 37.7 30.2 45.4



#16  
Acetone  
Concen: 284.053 ug/l  
RT: 4.288 min Scan# 857  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



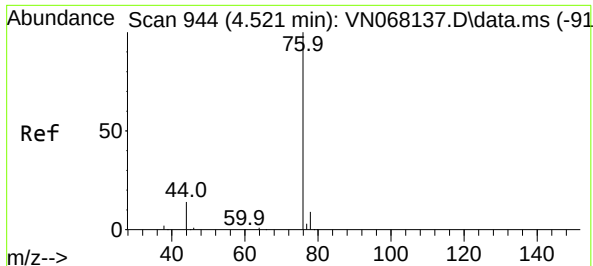
Tgt Ion: 43 Resp: 570934  
Ion Ratio Lower Upper  
43 100  
58 33.6 21.2 31.8#



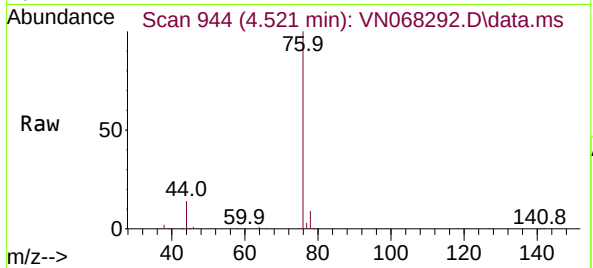
Instrument :  
MSVOA\_N  
ClientSampleId :  
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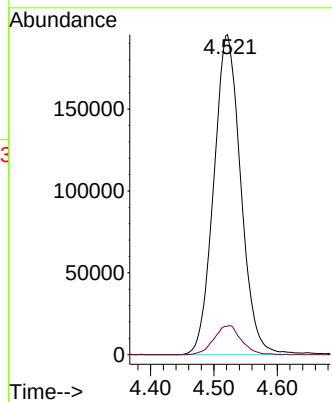
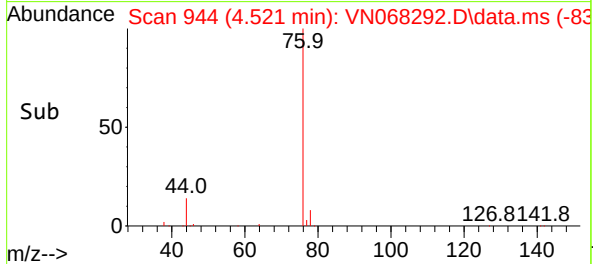
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#17  
Carbon Disulfide  
Concen: 42.671 ug/l  
RT: 4.521 min Scan# 944  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



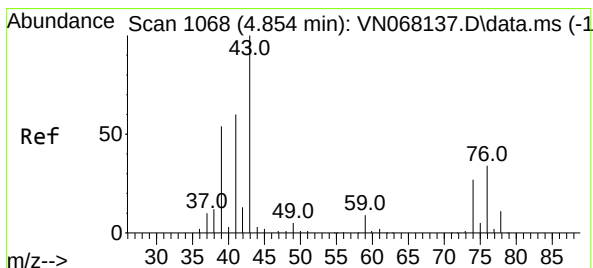
Tgt Ion: 76 Resp: 576573  
Ion Ratio Lower Upper  
76 100  
78 8.9 7.7 11.5



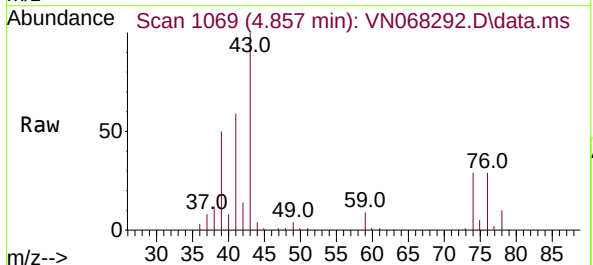
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

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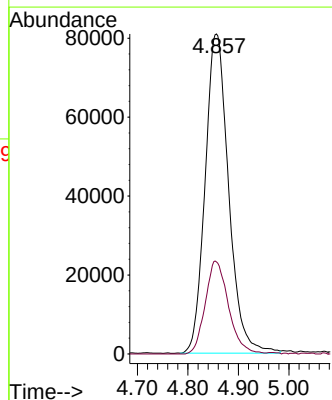
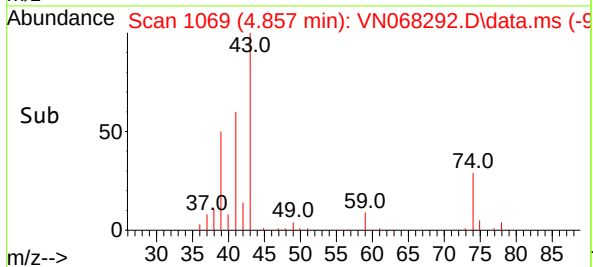
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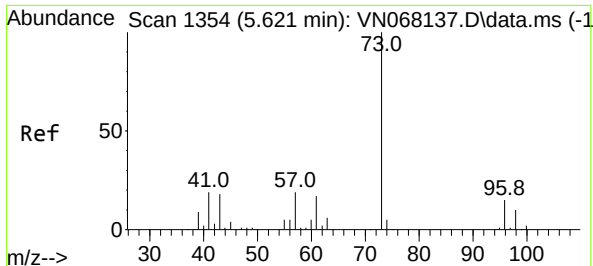


#18  
Methyl Acetate  
Concen: 51.063 ug/l  
RT: 4.857 min Scan# 1069  
Delta R.T. 0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



Tgt Ion: 43 Resp: 261533  
Ion Ratio Lower Upper  
43 100  
74 28.8 17.4 26.0#





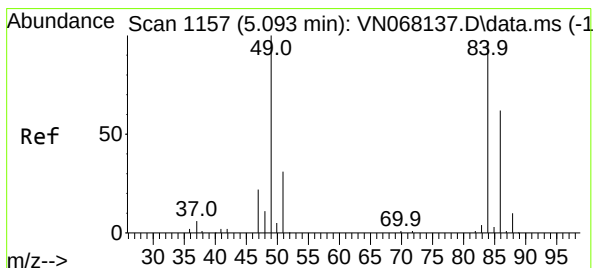
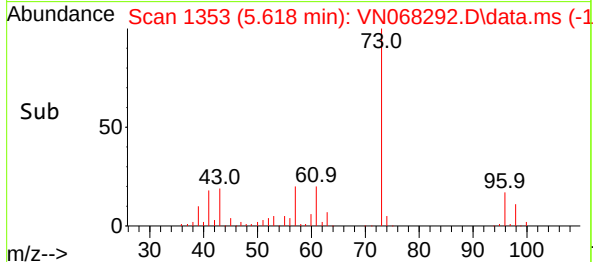
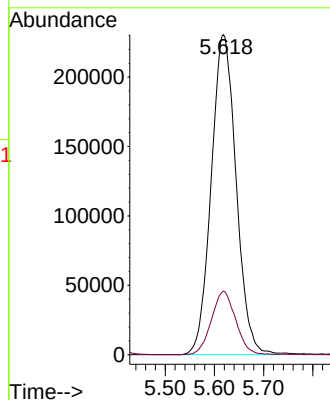
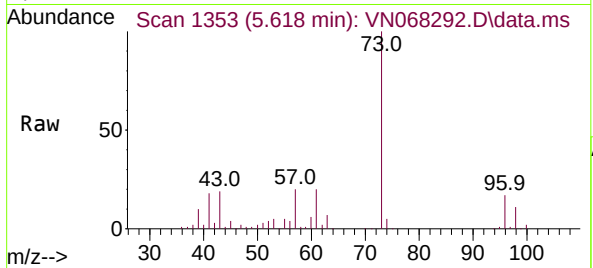
#19  
Methyl tert-butyl Ether  
Concen: 48.153 ug/l  
RT: 5.618 min Scan# 1353  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 73 Resp: 811433  
Ion Ratio Lower Upper  
73 100  
57 19.8 17.0 25.6

Instrument :  
MSVOA\_N  
ClientSampled :  
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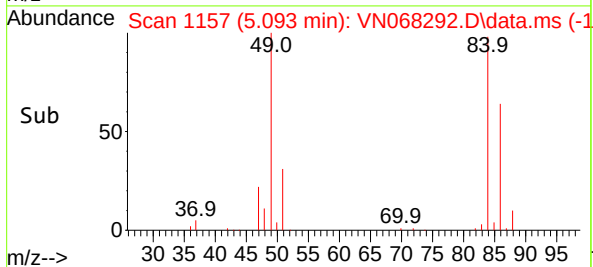
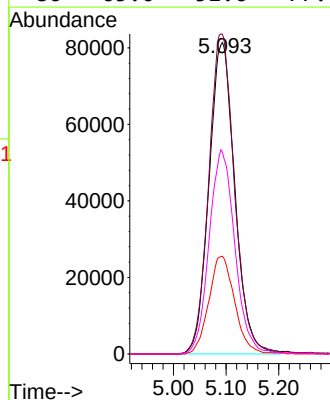
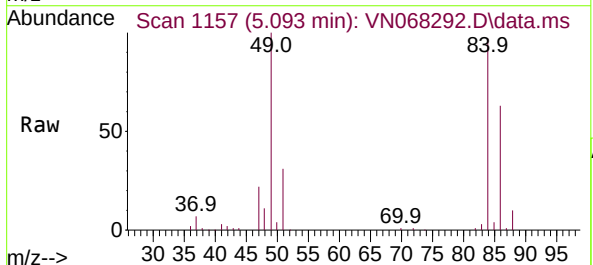
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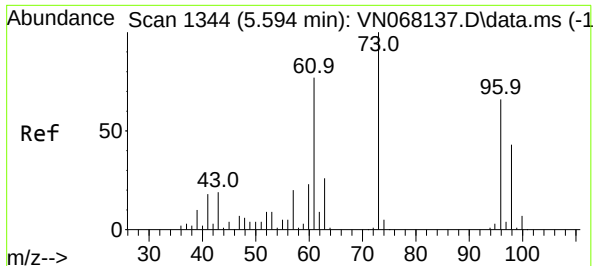
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#20  
Methylene Chloride  
Concen: 49.836 ug/l  
RT: 5.093 min Scan# 1157  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 84 Resp: 277152  
Ion Ratio Lower Upper  
84 100  
49 102.7 110.9 166.3#  
51 31.4 32.6 49.0#  
86 65.0 51.6 77.4





#21

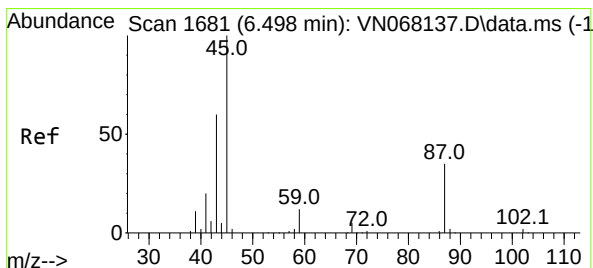
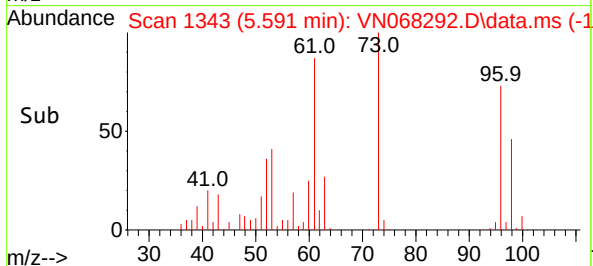
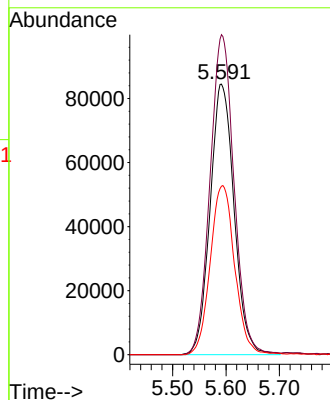
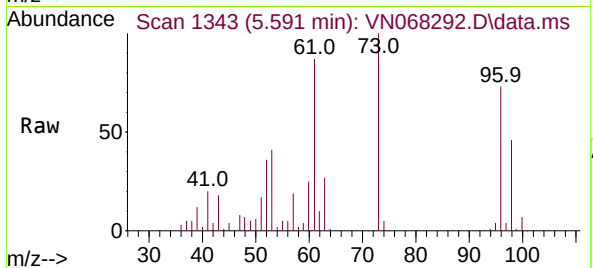
trans-1,2-Dichloroethene  
Concen: 45.170 ug/l  
RT: 5.591 min Scan# 1343  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 96 Resp: 264319  
Ion Ratio Lower Upper  
96 100  
61 118.3 123.5 185.3#  
98 62.3 48.6 72.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
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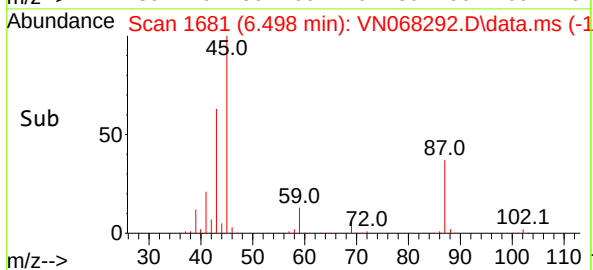
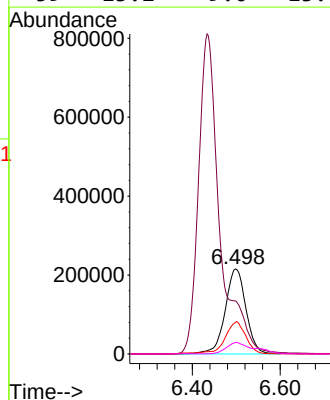
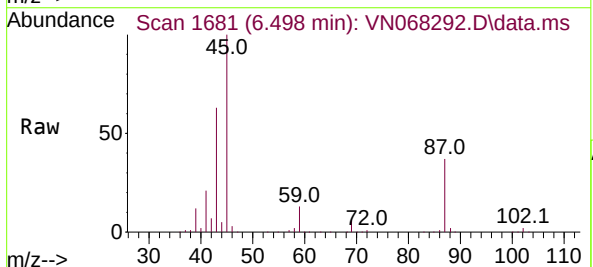
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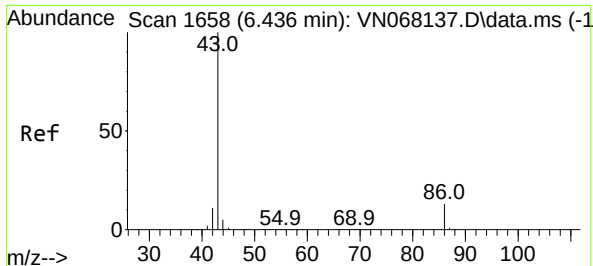


#22

Diisopropyl ether  
Concen: 48.432 ug/l  
RT: 6.498 min Scan# 1681  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 45 Resp: 706865  
Ion Ratio Lower Upper  
45 100  
43 61.5 49.4 74.2  
87 37.0 20.9 31.3#  
59 13.2 9.0 13.4





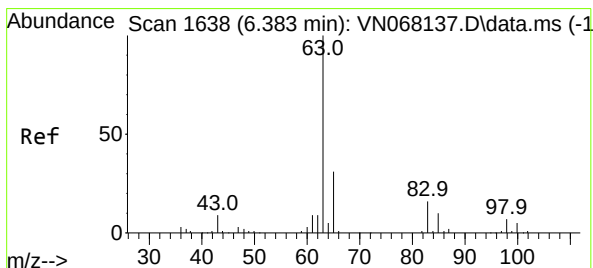
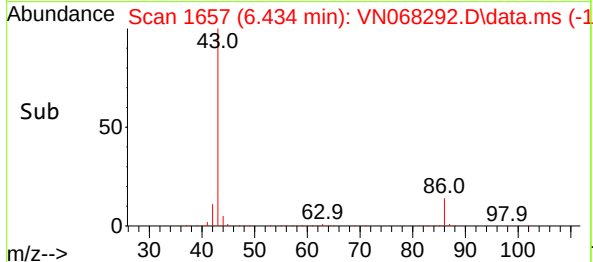
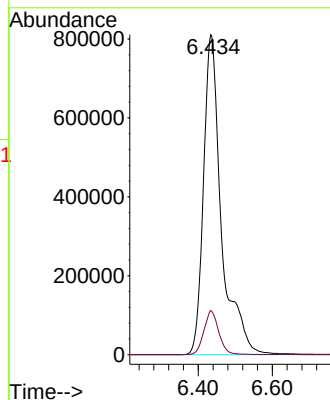
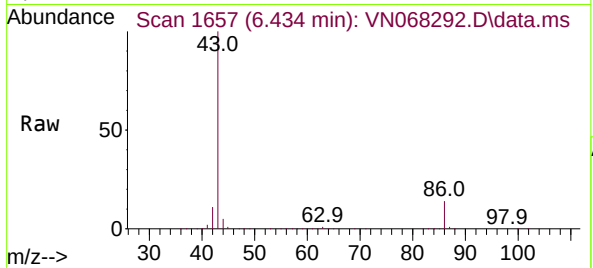
#23  
 Vinyl Acetate  
 Concen: 240.019 ug/l  
 RT: 6.434 min Scan# 1657  
 Delta R.T. -0.002 min  
 Lab File: VN068292.D  
 Acq: 25 Aug 2021 10:27

Tgt Ion: 43 Resp: 2726803  
 Ion Ratio Lower Upper  
 43 100  
 86 13.8 7.3 10.9#

Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VSTDCCC050

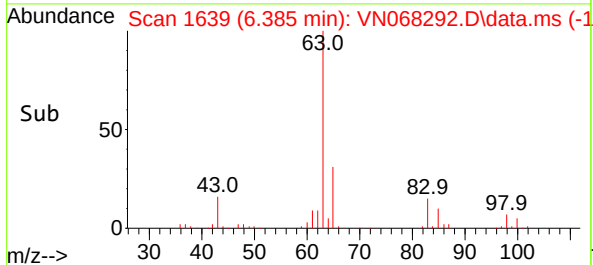
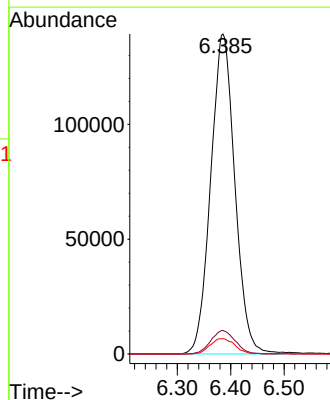
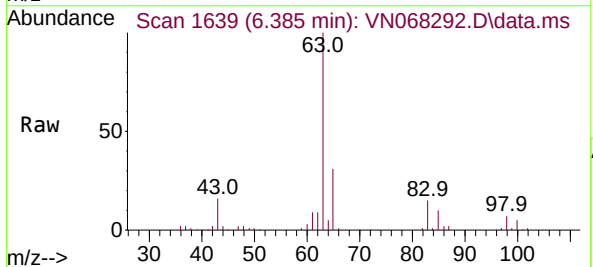
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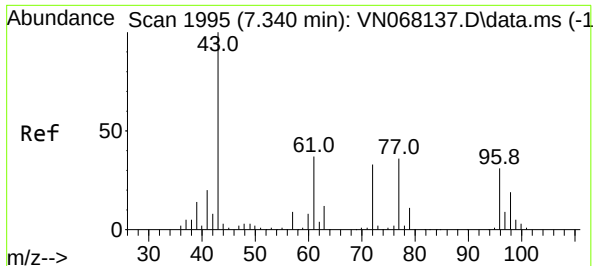


#24  
 1,1-Dichloroethane  
 Concen: 44.915 ug/l  
 RT: 6.385 min Scan# 1639  
 Delta R.T. 0.002 min  
 Lab File: VN068292.D  
 Acq: 25 Aug 2021 10:27

Tgt Ion: 63 Resp: 437990  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 3.0 9.0  
 100 4.7 1.9 5.7







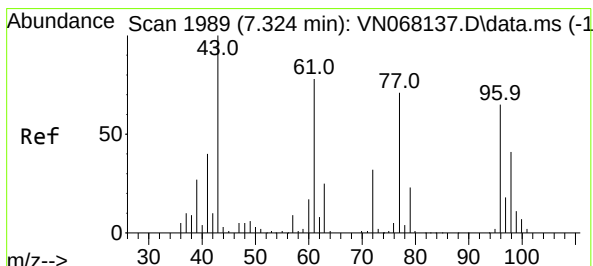
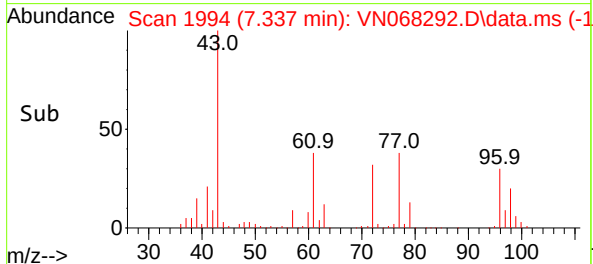
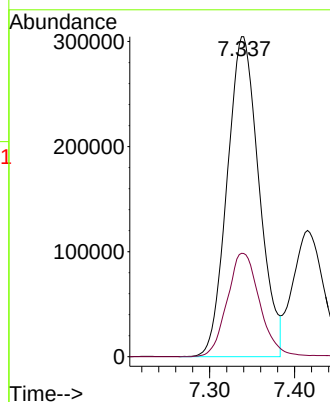
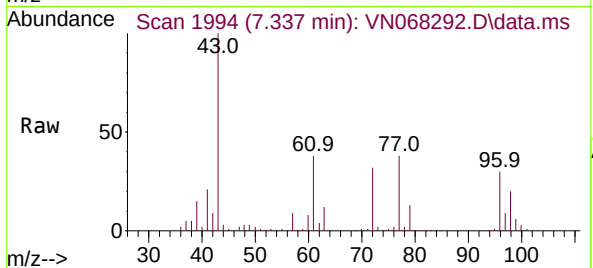
#25  
2-Butanone  
Concen: 253.632 ug/l  
RT: 7.337 min Scan# 1994  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 43 Resp: 794470  
Ion Ratio Lower Upper  
43 100  
72 32.3 19.7 29.5#

Instrument :  
MSVOA\_N  
ClientSampled :  
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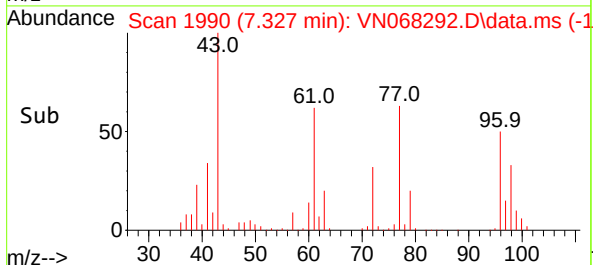
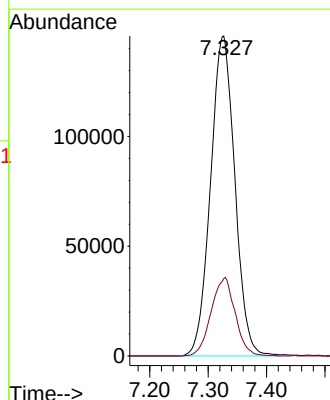
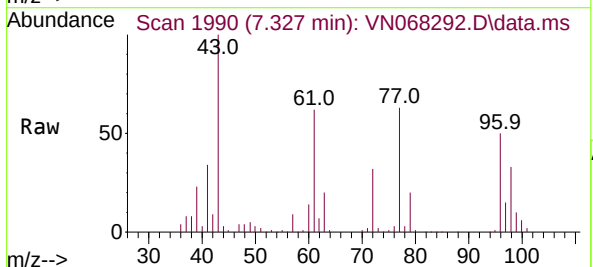
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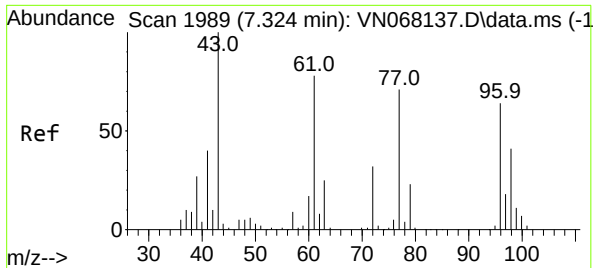
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#26  
2,2-Dichloropropane  
Concen: 50.521 ug/l  
RT: 7.327 min Scan# 1990  
Delta R.T. 0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 77 Resp: 422123  
Ion Ratio Lower Upper  
77 100  
97 24.2 9.8 29.3





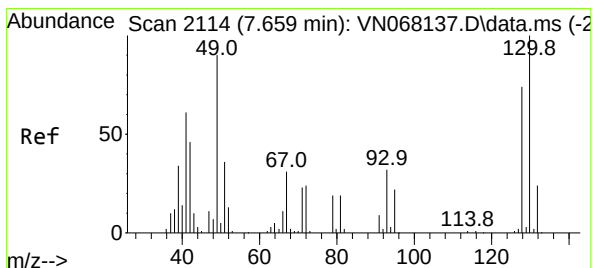
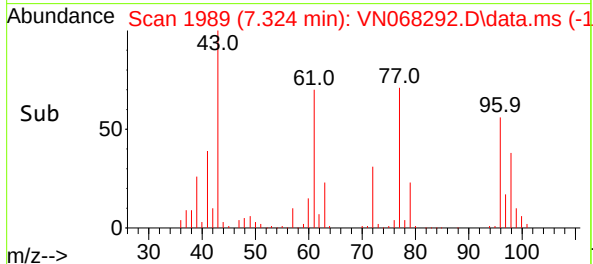
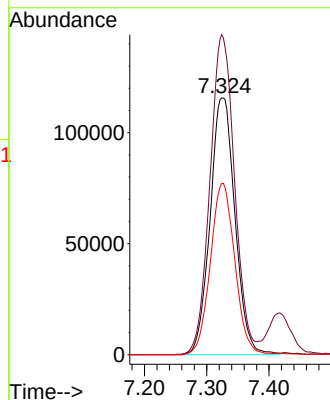
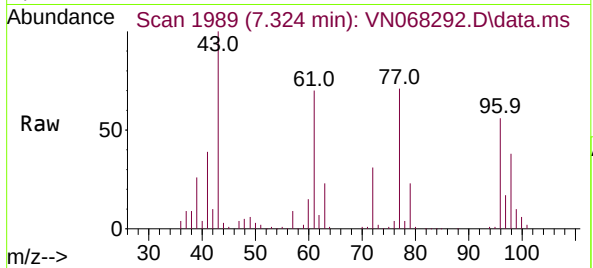
#27  
cis-1,2-Dichloroethene  
Concen: 45.893 ug/l  
RT: 7.324 min Scan# 1989  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

| Tgt Ion: | 96    | Resp: | 321558 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 96       | 100   |       |        |
| 61       | 123.1 | 0.0   | 338.8  |
| 98       | 65.4  | 0.0   | 129.8  |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

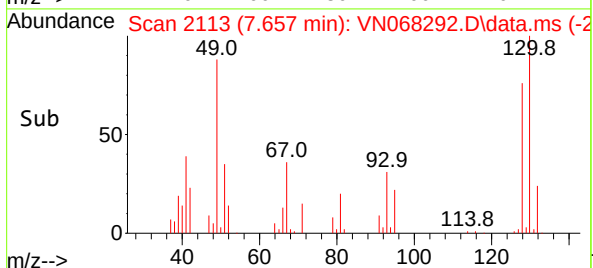
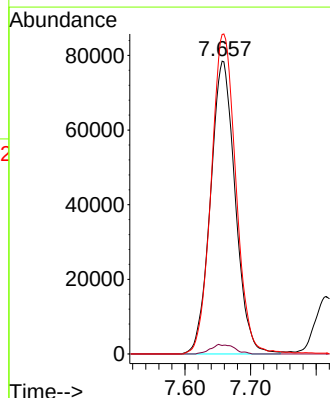
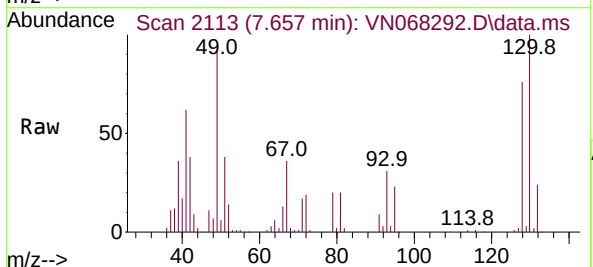
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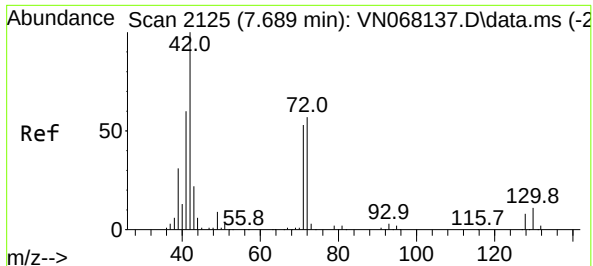
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#28  
Bromochloromethane  
Concen: 47.876 ug/l  
RT: 7.657 min Scan# 2113  
Delta R.T. -0.002 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

| Tgt Ion: | 49    | Resp: | 205295 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 49       | 100   |       |        |
| 129      | 3.1   | 0.0   | 3.8    |
| 130      | 108.5 | 49.7  | 74.5#  |





#29

Tetrahydrofuran

Concen: 242.324 ug/l

RT: 7.689 min Scan# 2125

Delta R.T. -0.000 min

Lab File: VN068292.D

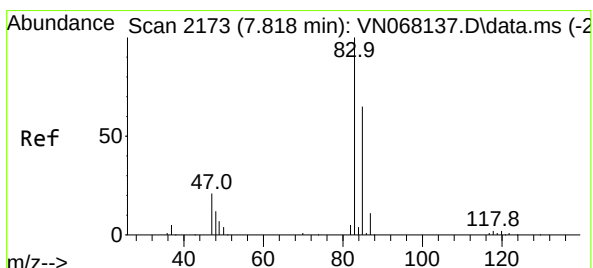
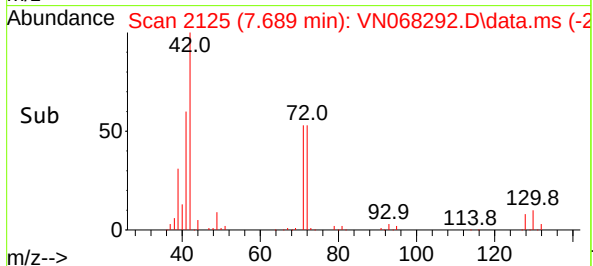
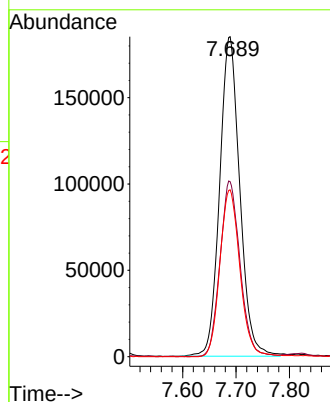
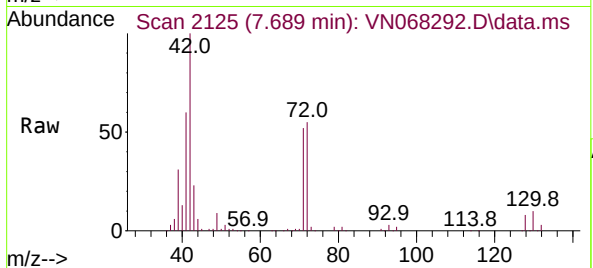
Acq: 25 Aug 2021 10:27

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 42    | Resp: | 485436 |
| Ion      | Ratio | Lower | Upper  |
| 42       | 100   |       |        |
| 72       | 54.4  | 32.8  | 49.2#  |
| 71       | 52.2  | 31.2  | 46.8#  |

Instrument :  
MSVOA\_N  
ClientSampled :  
VSTDCCC050

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#30

Chloroform

Concen: 46.271 ug/l

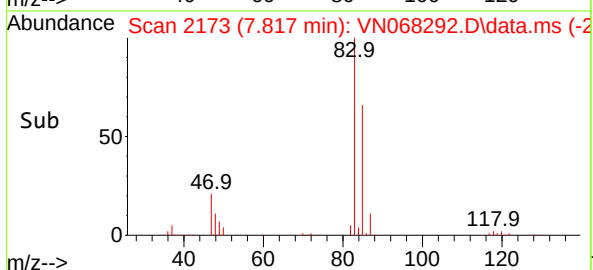
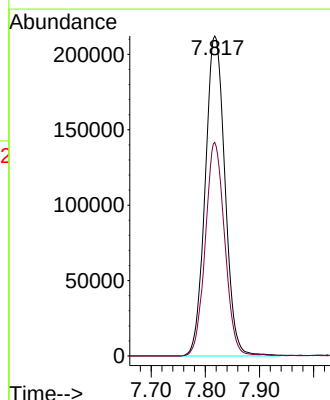
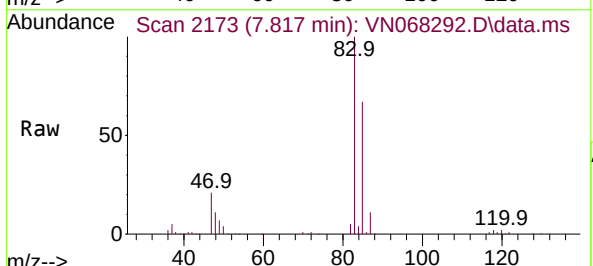
RT: 7.817 min Scan# 2173

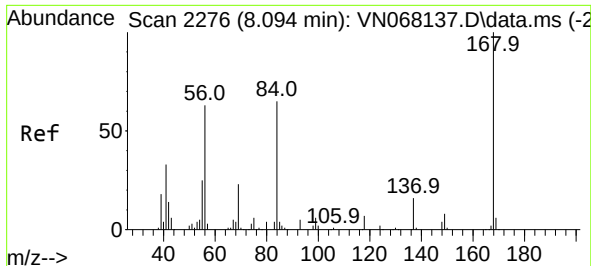
Delta R.T. -0.001 min

Lab File: VN068292.D

Acq: 25 Aug 2021 10:27

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 83    | Resp: | 537505 |
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 85       | 66.7  | 51.5  | 77.3   |





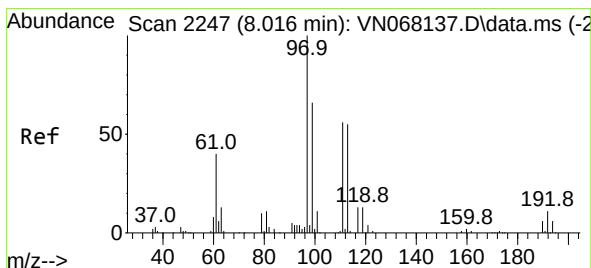
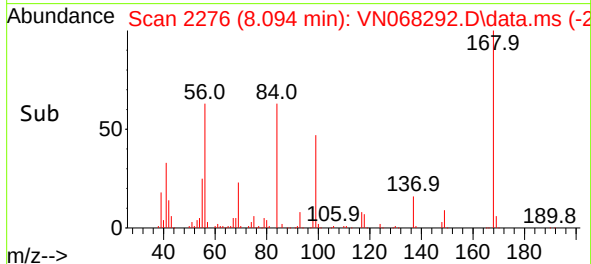
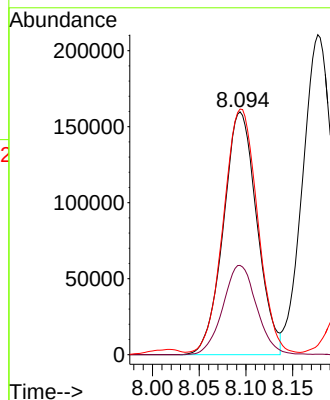
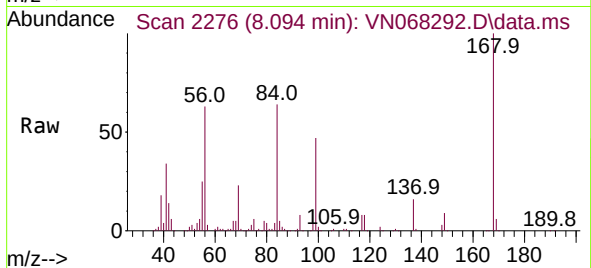
#31  
Cyclohexane  
Concen: 44.002 ug/l  
RT: 8.094 min Scan# 2276  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 56 Resp: 398984  
Ion Ratio Lower Upper  
56 100  
69 36.8 27.3 40.9  
84 99.7 64.9 97.3#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

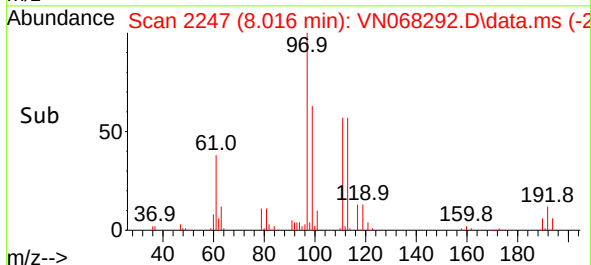
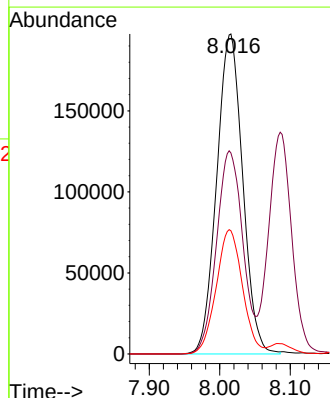
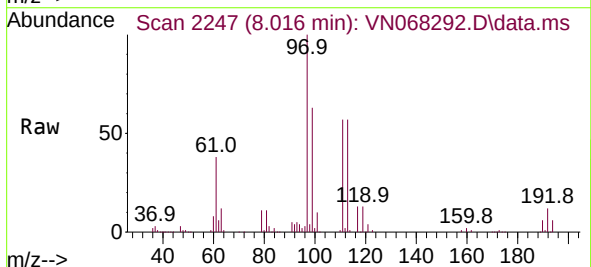
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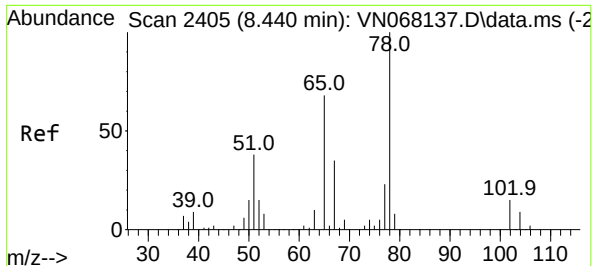
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#32  
1,1,1-Trichloroethane  
Concen: 48.909 ug/l  
RT: 8.016 min Scan# 2247  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 97 Resp: 506670  
Ion Ratio Lower Upper  
97 100  
99 63.8 50.2 75.2  
61 39.2 38.2 57.2





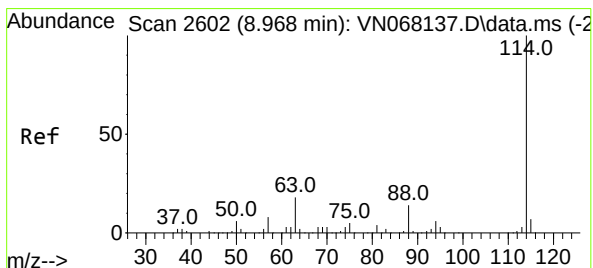
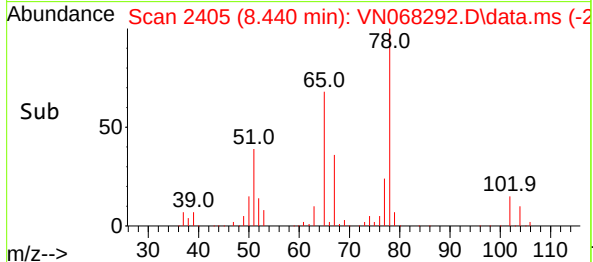
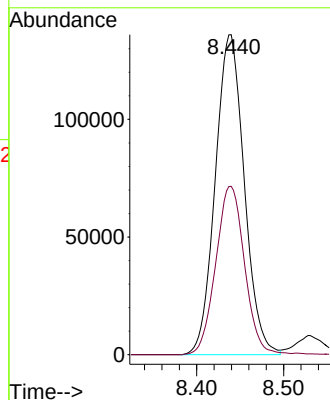
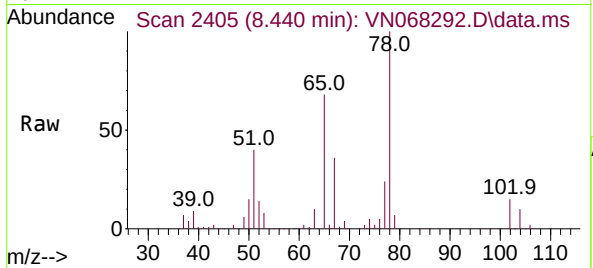
#33  
1,2-Dichloroethane-d4  
Concen: 45.779 ug/l  
RT: 8.440 min Scan# 2405  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 65 Resp: 315148  
Ion Ratio Lower Upper  
65 100  
67 52.3 0.0 98.6

Instrument :  
MSVOA\_N  
ClientSampled :  
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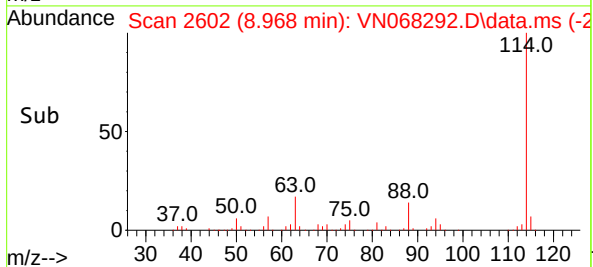
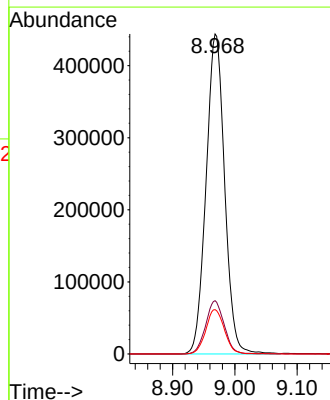
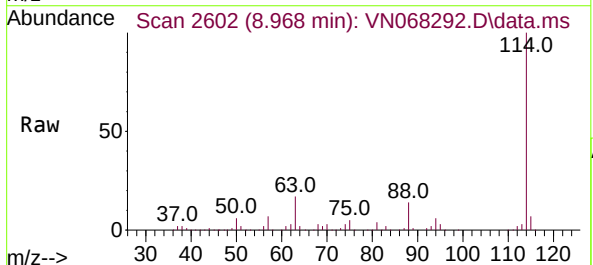
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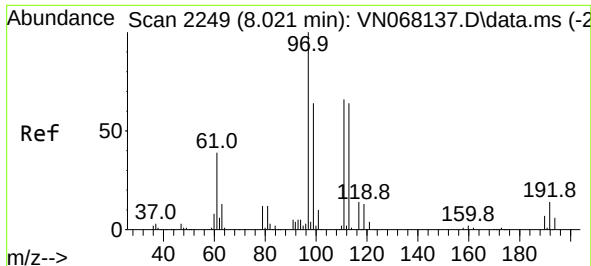
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#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.968 min Scan# 2602  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 114 Resp: 919111  
Ion Ratio Lower Upper  
114 100  
63 16.7 0.0 49.0  
88 13.8 0.0 36.6





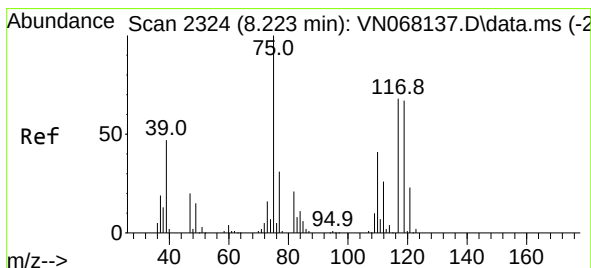
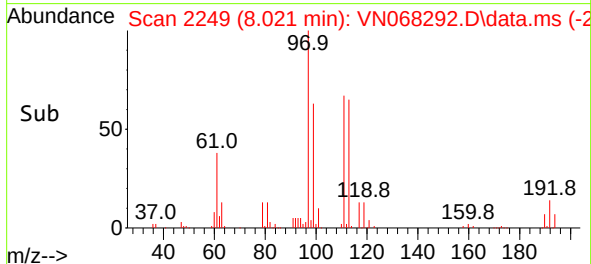
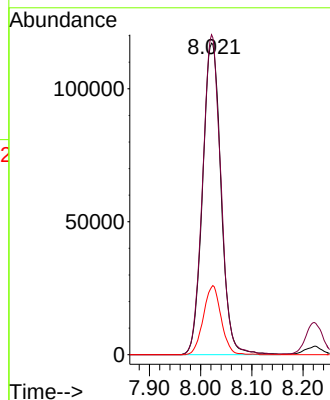
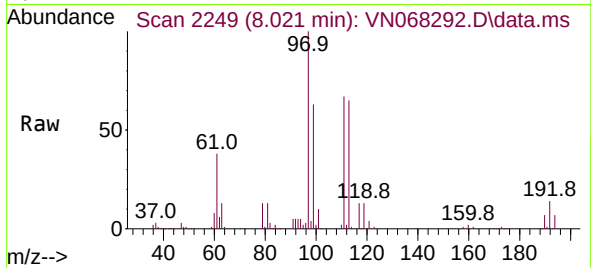
#35  
Dibromofluoromethane  
Concen: 50.811 ug/l  
RT: 8.021 min Scan# 2249  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 113 Resp: 293201  
Ion Ratio Lower Upper  
113 100  
111 101.3 83.8 125.8  
192 21.3 13.4 20.0#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

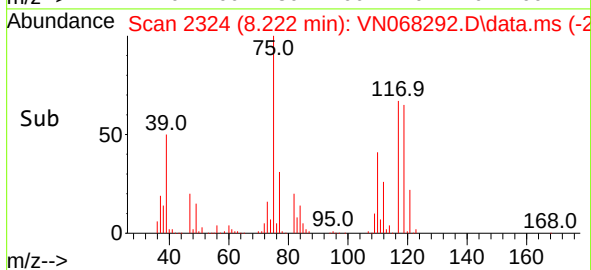
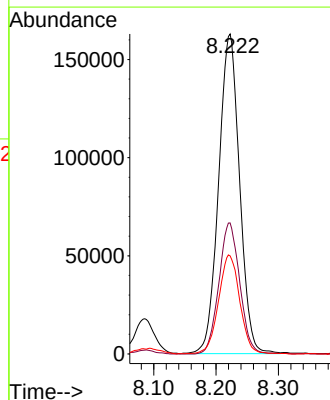
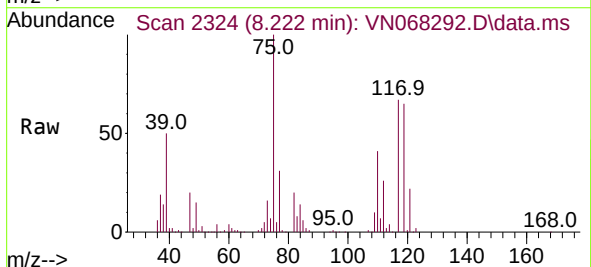
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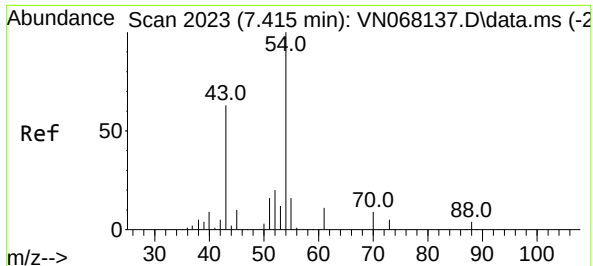
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#36  
1,1-Dichloropropene  
Concen: 50.530 ug/l  
RT: 8.222 min Scan# 2324  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 75 Resp: 379649  
Ion Ratio Lower Upper  
75 100  
110 40.9 15.7 47.0  
77 31.0 24.6 37.0





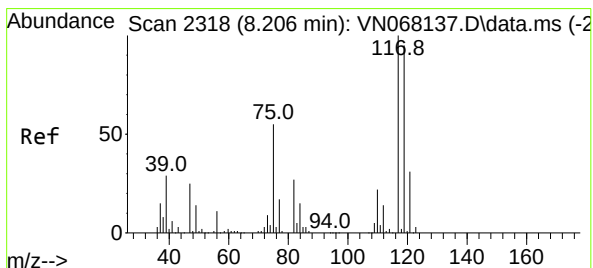
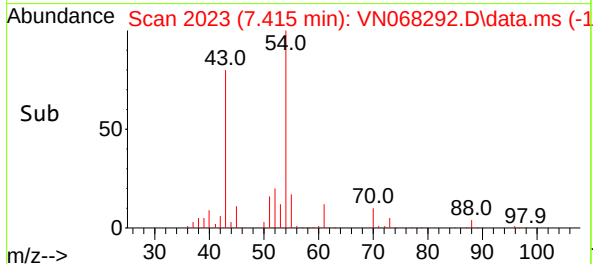
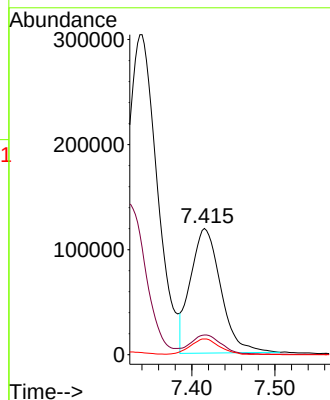
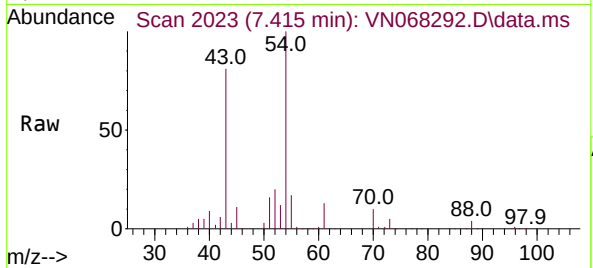
#37  
Ethyl Acetate  
Concen: 47.054 ug/l  
RT: 7.415 min Scan# 2023  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 43 Resp: 301185  
Ion Ratio Lower Upper  
43 100  
61 15.2 10.6 16.0  
70 12.2 8.1 12.1#

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

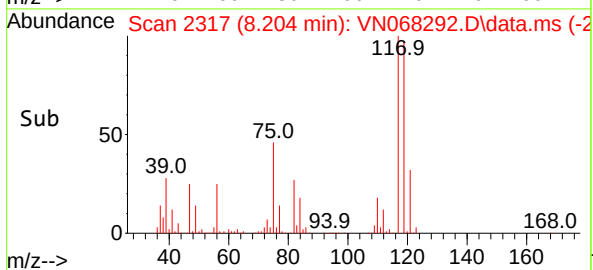
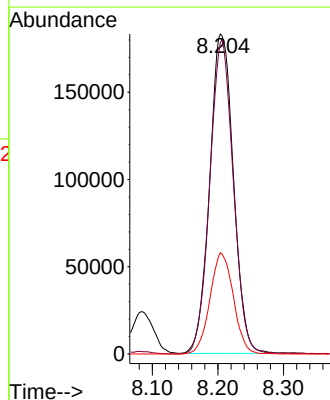
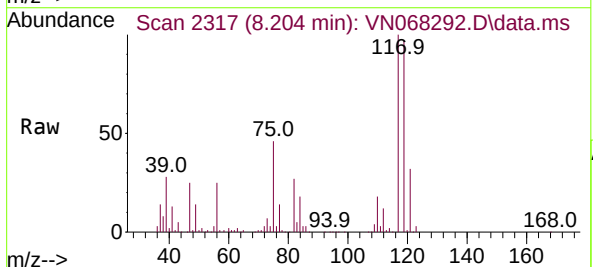
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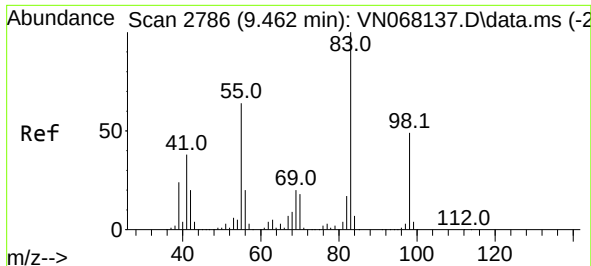
MMDadoda  
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#38  
Carbon Tetrachloride  
Concen: 53.227 ug/l  
RT: 8.204 min Scan# 2317  
Delta R.T. -0.002 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

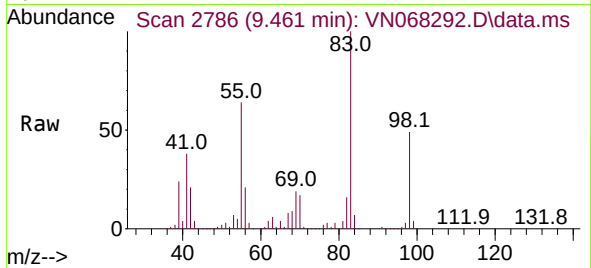
Tgt Ion: 117 Resp: 461249  
Ion Ratio Lower Upper  
117 100  
119 97.6 75.4 113.2  
121 31.7 23.5 35.3





#39  
Methylcyclohexane  
Concen: 58.123 ug/l  
RT: 9.461 min Scan# 2786  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

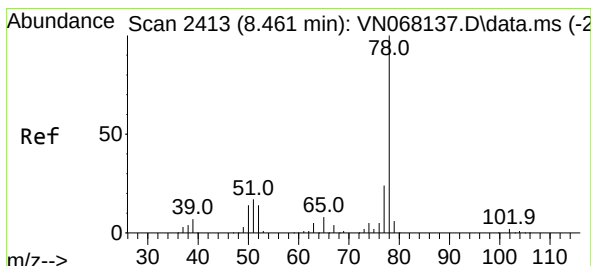
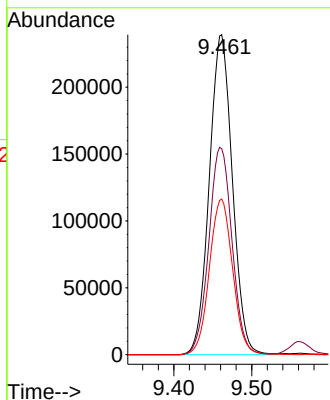
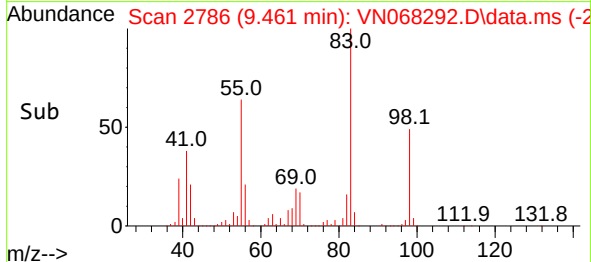
Instrument :  
MSVOA\_N  
ClientSampled :  
VSTDCCC050



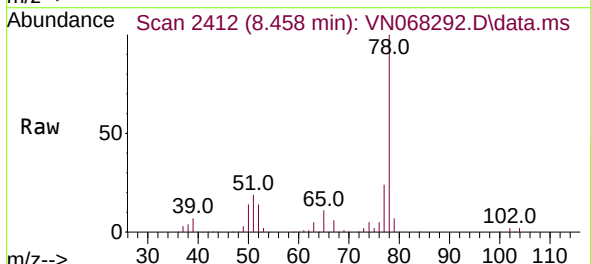
Tgt Ion: 83 Resp: 493206  
Ion Ratio Lower Upper  
83 100  
55 64.3 66.6 99.8#  
98 48.6 35.3 52.9

Manual Integrations  
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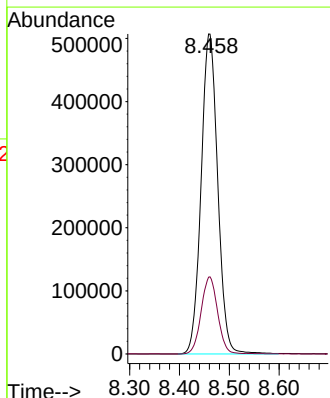
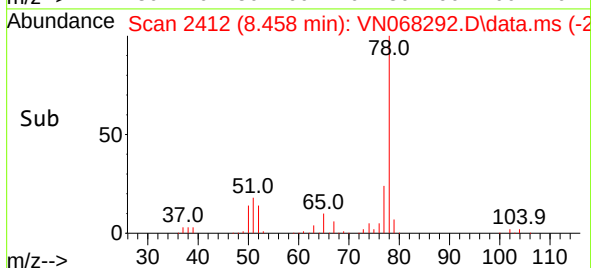
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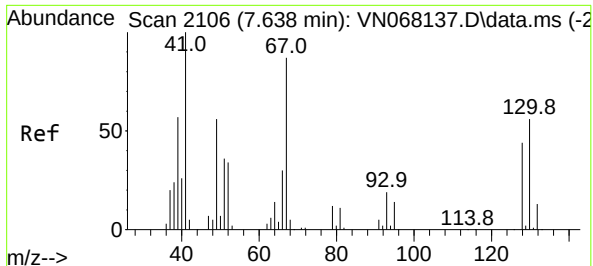
#40  
Benzene  
Concen: 51.168 ug/l  
RT: 8.458 min Scan# 2412  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
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Tgt Ion: 78 Resp: 1173386  
Ion Ratio Lower Upper  
78 100  
77 24.0 18.9 28.3







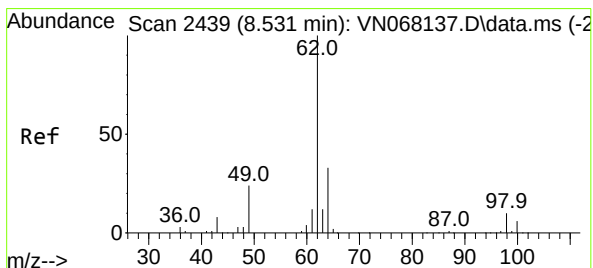
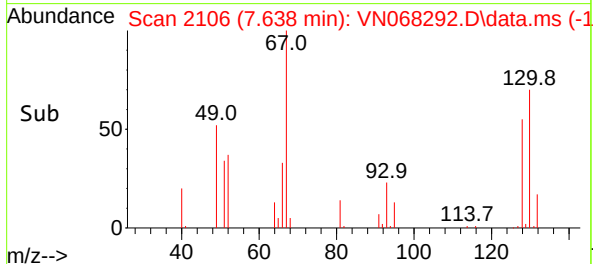
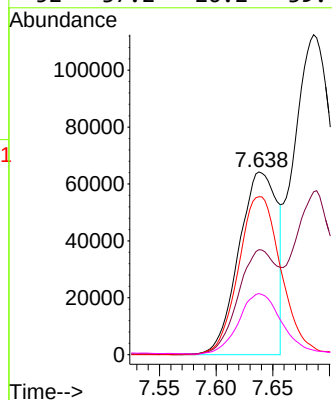
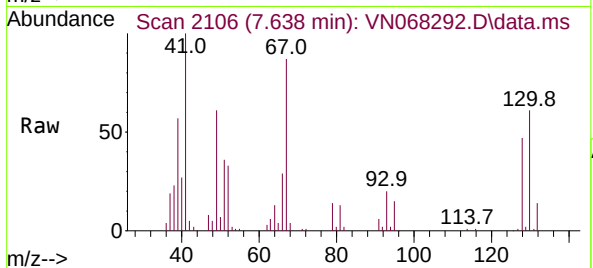
#41  
Methacrylonitrile  
Concen: 51.682 ug/l  
RT: 7.638 min Scan# 2106  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 41      | 100   |       |       |
| 39      | 60.7  | 47.6  | 71.4  |
| 67      | 97.1  | 57.7  | 86.5# |
| 52      | 37.2  | 26.2  | 39.4  |

Instrument :  
MSVOA\_N  
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VSTDCCC050

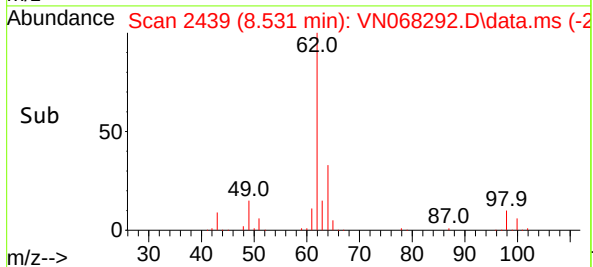
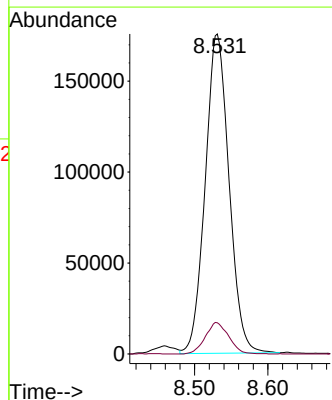
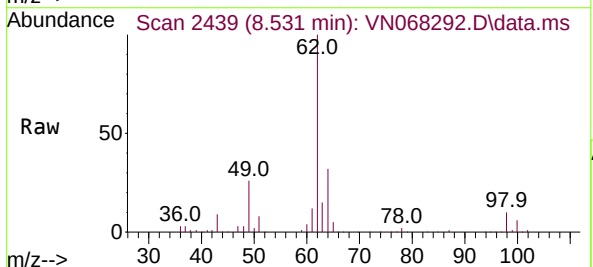
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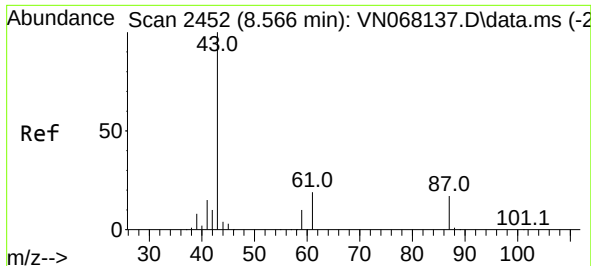
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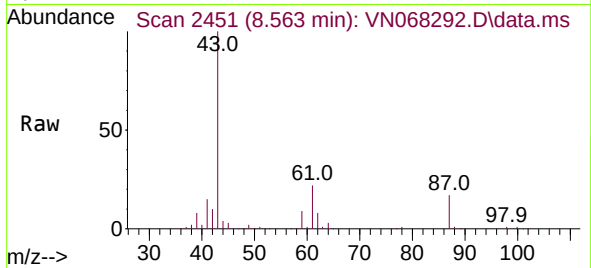
#42  
1,2-Dichloroethane  
Concen: 50.777 ug/l  
RT: 8.531 min Scan# 2439  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 62      | 100   |       |       |
| 98      | 9.7   | 0.0   | 14.2  |

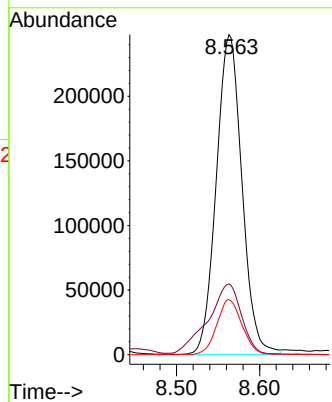
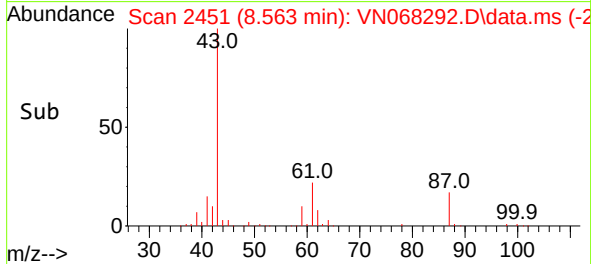




#43  
Isopropyl Acetate  
Concen: 51.711 ug/l  
RT: 8.563 min Scan# 2451  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



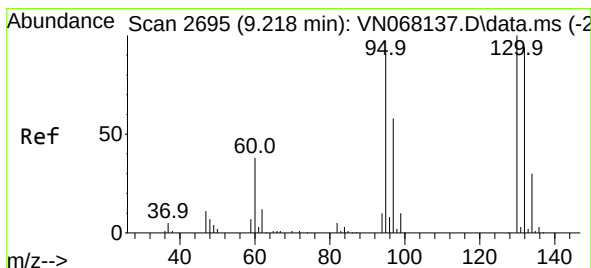
Tgt Ion: 43 Resp: 530196  
Ion Ratio Lower Upper  
43 100  
61 29.0 19.0 28.4#  
87 16.9 9.5 14.3#



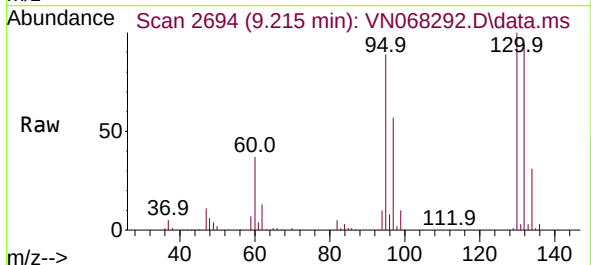
Instrument :  
MSVOA\_N  
ClientSampled :  
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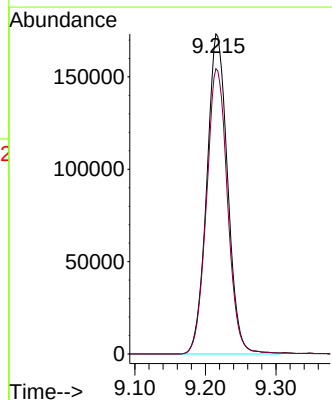
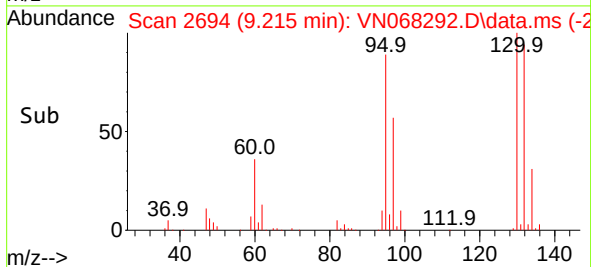
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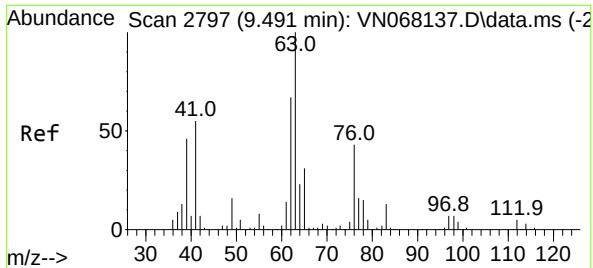


#44  
Trichloroethene  
Concen: 51.489 ug/l  
RT: 9.215 min Scan# 2694  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



Tgt Ion: 130 Resp: 355075  
Ion Ratio Lower Upper  
130 100  
95 89.1 0.0 234.4





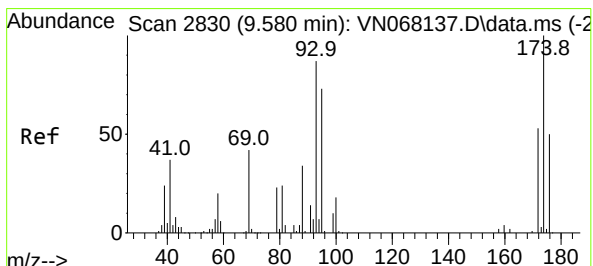
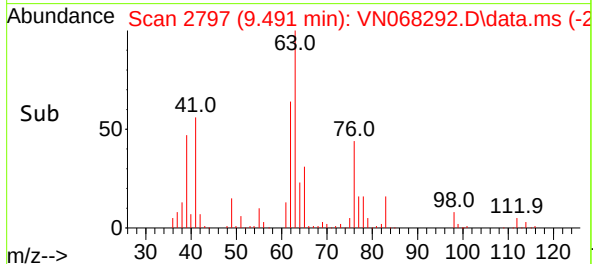
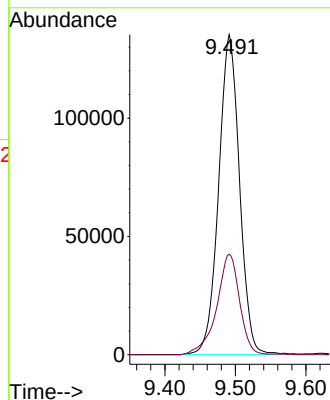
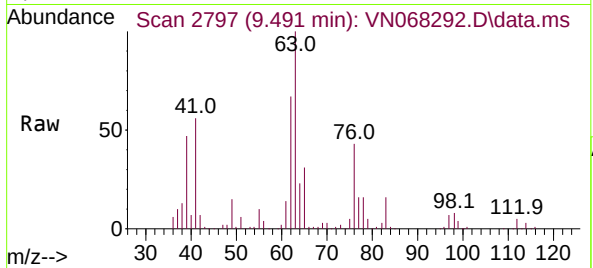
#45  
1,2-Dichloropropane  
Concen: 51.599 ug/l  
RT: 9.491 min Scan# 2797  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 63 Resp: 278321  
Ion Ratio Lower Upper  
63 100  
65 31.4 24.3 36.5

Instrument :  
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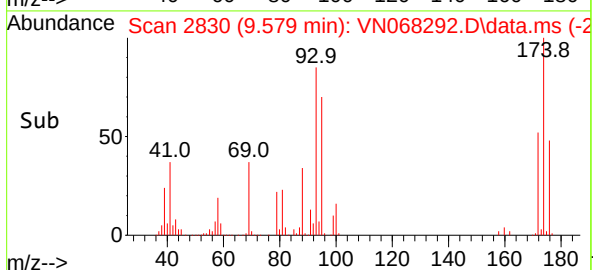
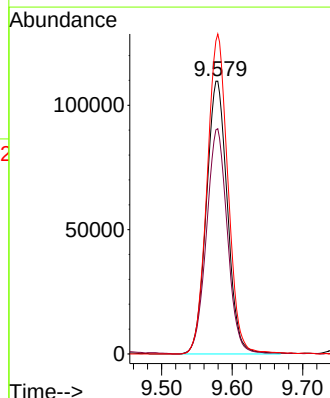
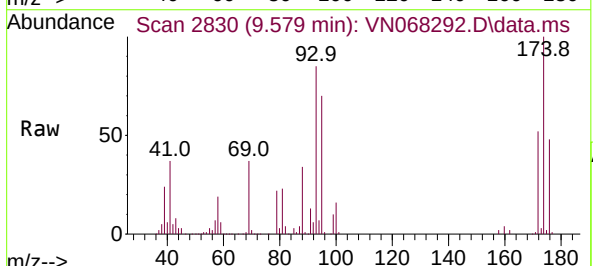
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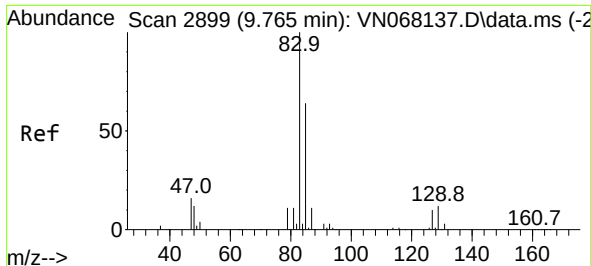
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#46  
Dibromomethane  
Concen: 51.663 ug/l  
RT: 9.579 min Scan# 2830  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 93 Resp: 227320  
Ion Ratio Lower Upper  
93 100  
95 82.0 66.1 99.1  
174 116.1 61.0 91.4#





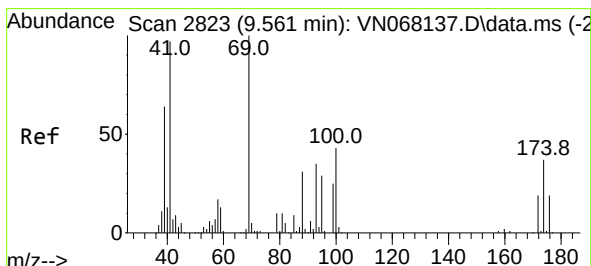
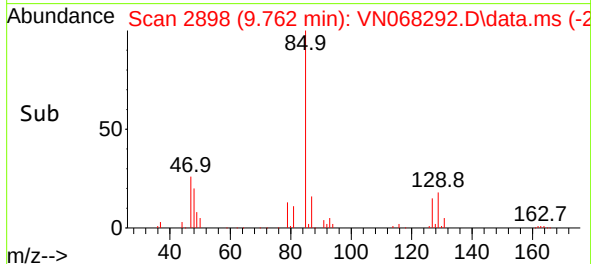
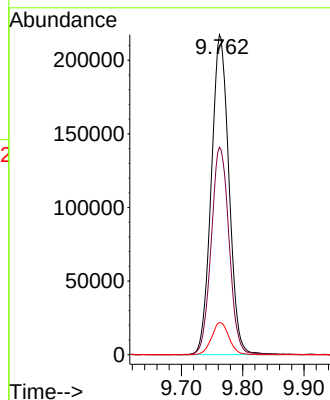
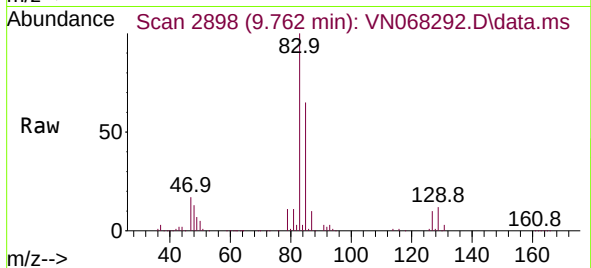
#47  
Bromodichloromethane  
Concen: 53.214 ug/l  
RT: 9.762 min Scan# 2898  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 83 Resp: 435116  
Ion Ratio Lower Upper  
83 100  
85 64.9 49.9 74.9  
127 10.0 6.1 9.1#

Instrument :  
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ClientSampleId :  
VSTDCCC050

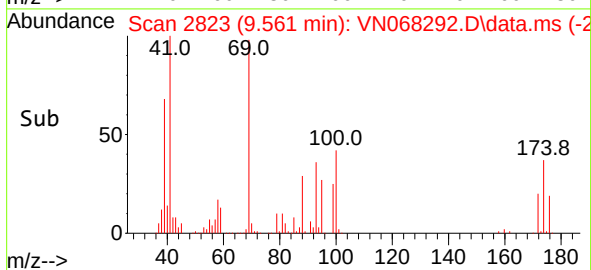
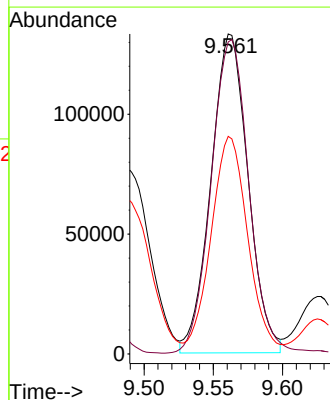
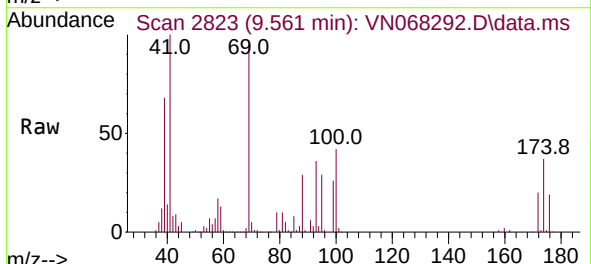
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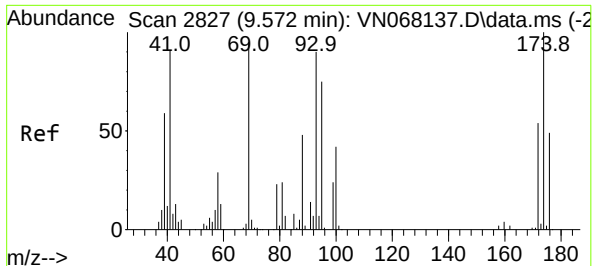
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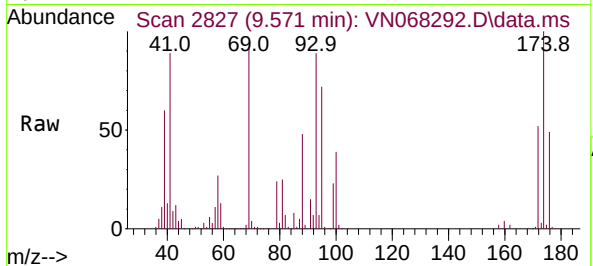
#48  
Methyl methacrylate  
Concen: 58.066 ug/l  
RT: 9.561 min Scan# 2823  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 41 Resp: 248100  
Ion Ratio Lower Upper  
41 100  
69 100.3 64.6 96.8#  
39 62.4 53.3 79.9

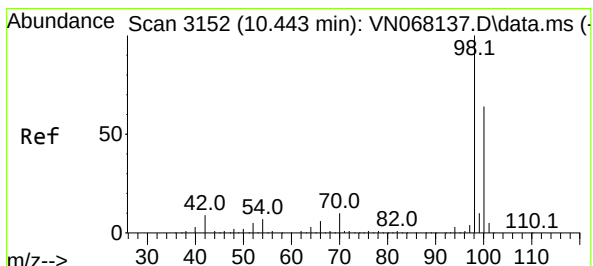
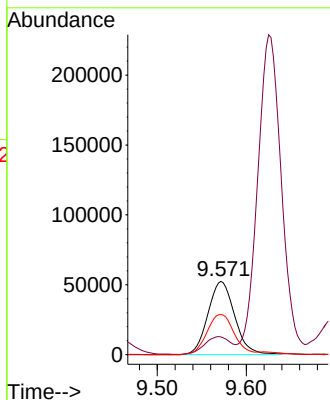
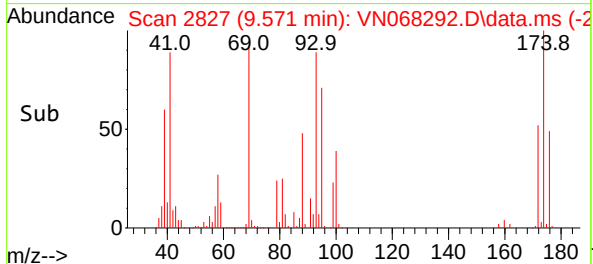




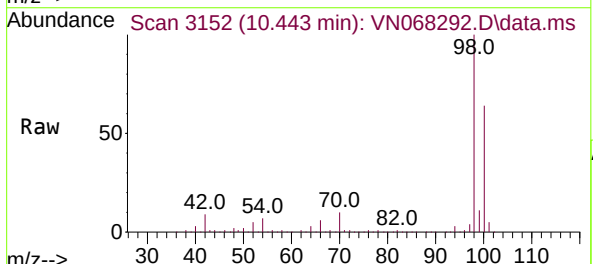
#49  
1,4-Dioxane  
Concen: 1059.551 ug/l  
RT: 9.571 min Scan# 2827  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



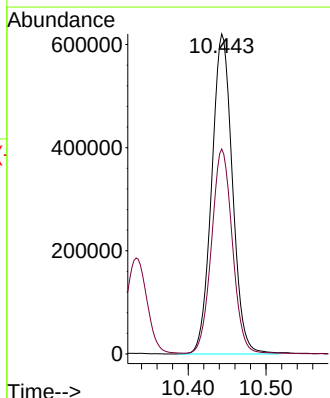
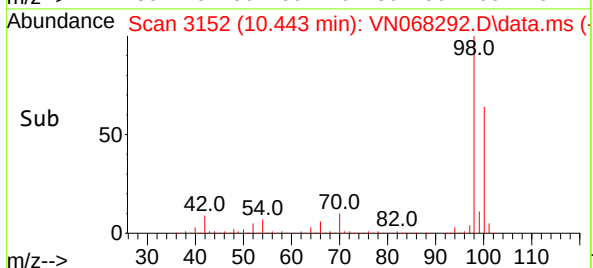
Tgt Ion: 88 Resp: 109425  
Ion Ratio Lower Upper  
88 100  
43 23.2 28.8 43.2#  
58 55.8 60.4 90.6#



#50  
Toluene-d8  
Concen: 52.104 ug/l  
RT: 10.443 min Scan# 3152  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



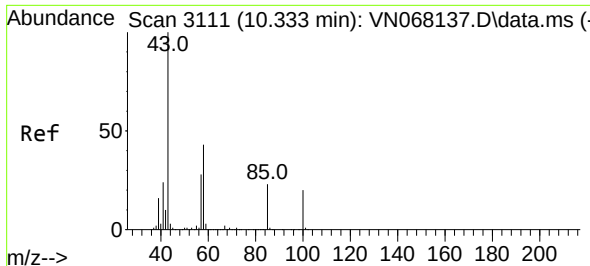
Tgt Ion: 98 Resp: 1145629  
Ion Ratio Lower Upper  
98 100  
100 64.6 51.7 77.5



Instrument :  
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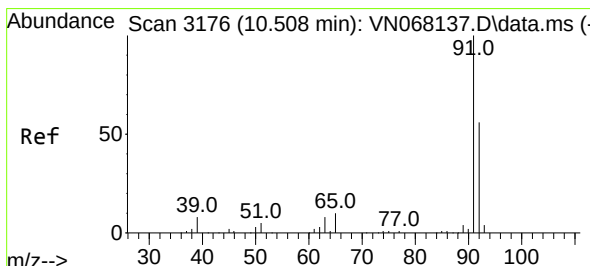
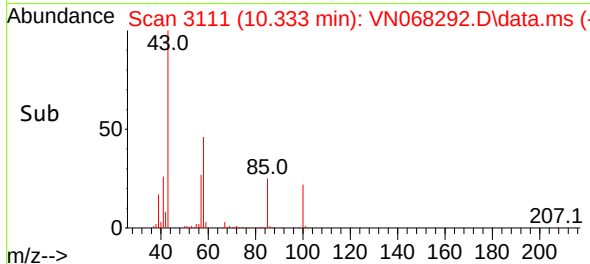
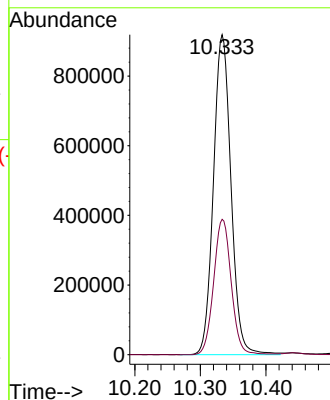
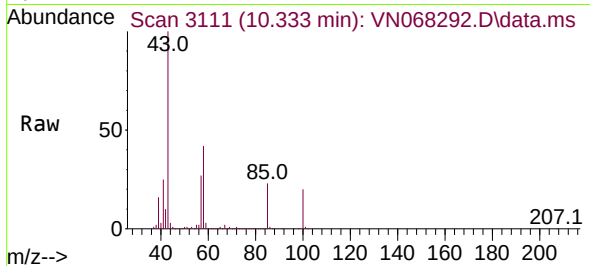
#51  
4-Methyl-2-Pentanone  
Concen: 270.850 ug/l  
RT: 10.333 min Scan# 3111  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 43 Resp: 1705875  
Ion Ratio Lower Upper  
43 100  
58 42.4 28.6 43.0

Instrument :  
MSVOA\_N  
ClientSampled :  
VSTDCCC050

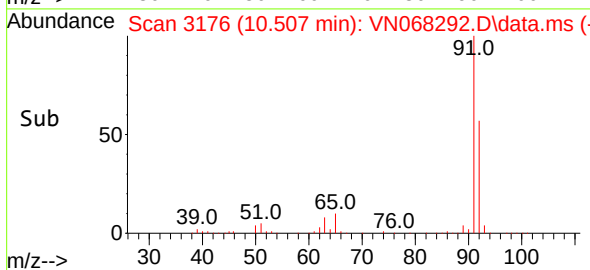
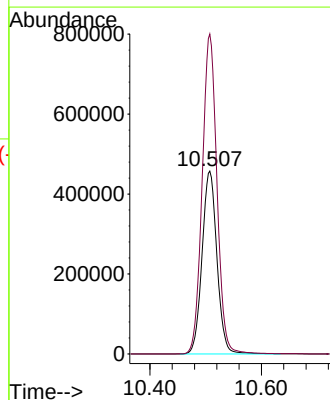
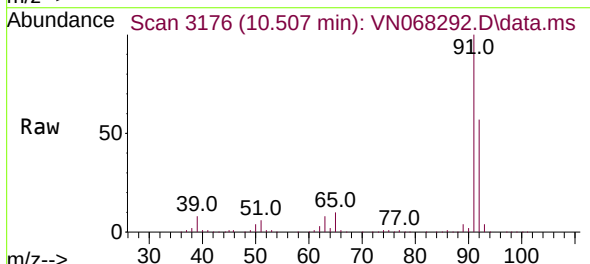
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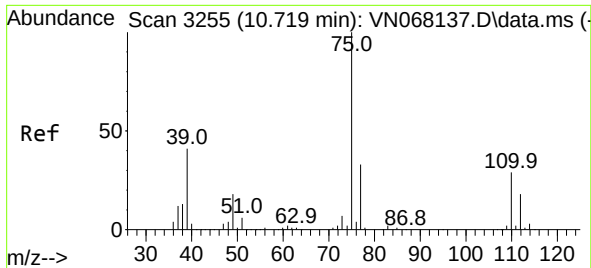
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#52  
Toluene  
Concen: 54.114 ug/l  
RT: 10.507 min Scan# 3176  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 92 Resp: 845992  
Ion Ratio Lower Upper  
92 100  
91 174.0 139.6 209.4





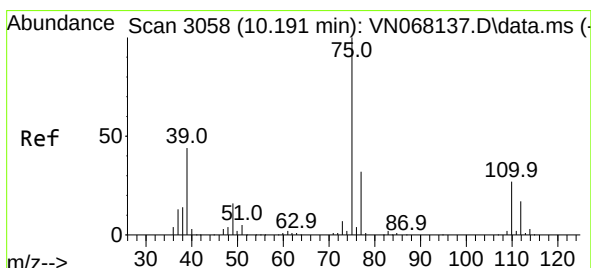
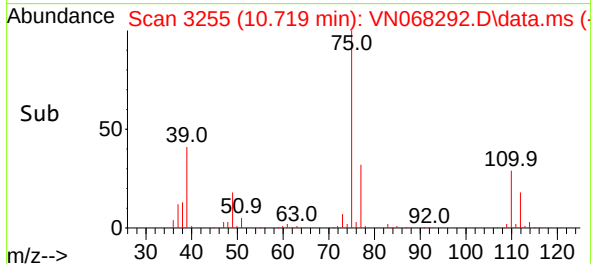
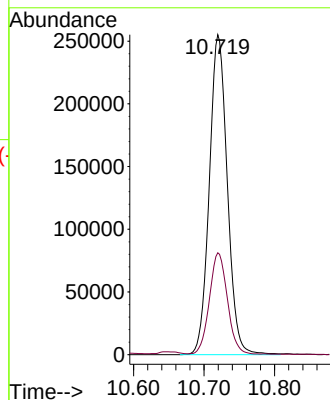
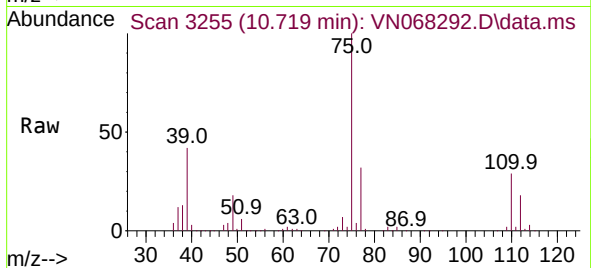
#53  
t-1,3-Dichloropropene  
Concen: 56.374 ug/l  
RT: 10.719 min Scan# 3255  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 75 Resp: 452748  
Ion Ratio Lower Upper  
75 100  
77 31.7 25.1 37.7

Instrument :  
MSVOA\_N  
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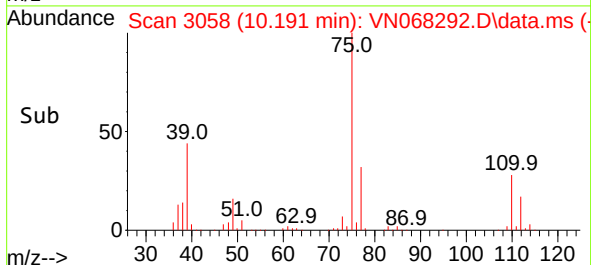
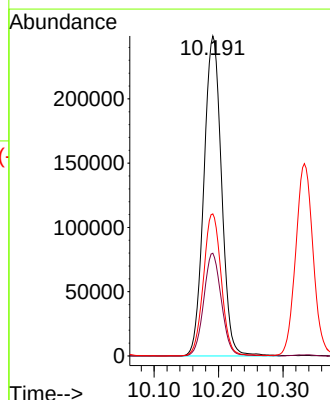
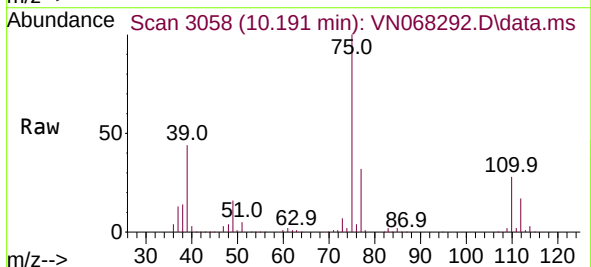
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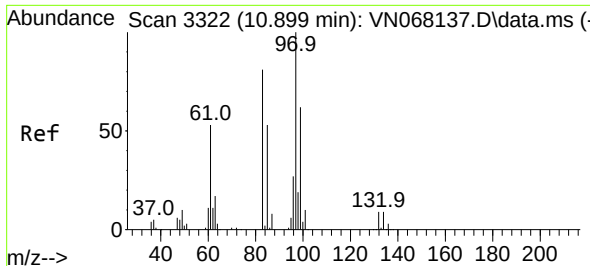
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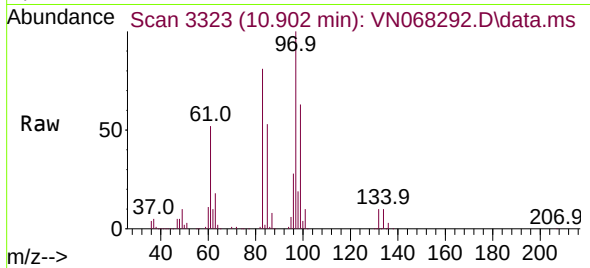
#54  
cis-1,3-Dichloropropene  
Concen: 54.493 ug/l  
RT: 10.191 min Scan# 3058  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 75 Resp: 474165  
Ion Ratio Lower Upper  
75 100  
77 32.1 24.6 37.0  
39 44.3 50.7 76.1#

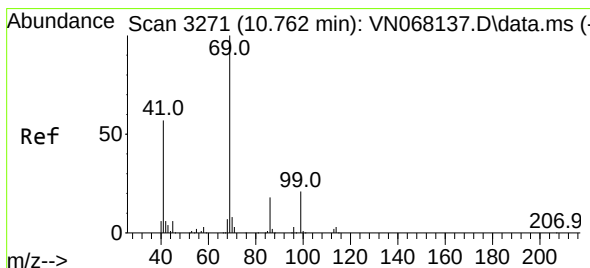
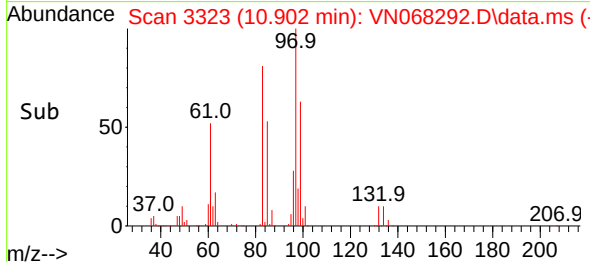
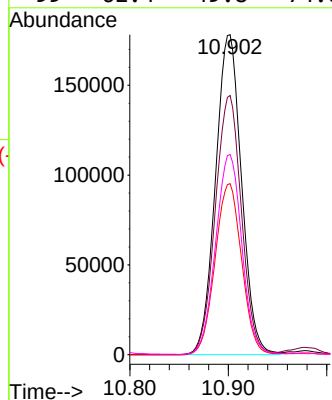




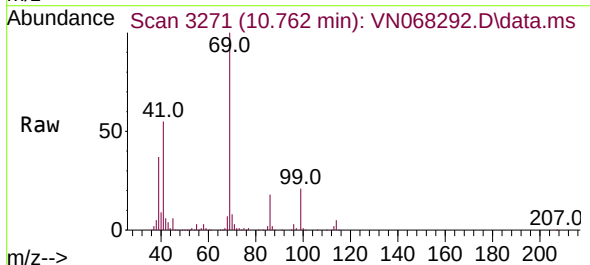
#55  
1,1,2-Trichloroethane  
Concen: 52.558 ug/l  
RT: 10.902 min Scan# 3323  
Delta R.T. 0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



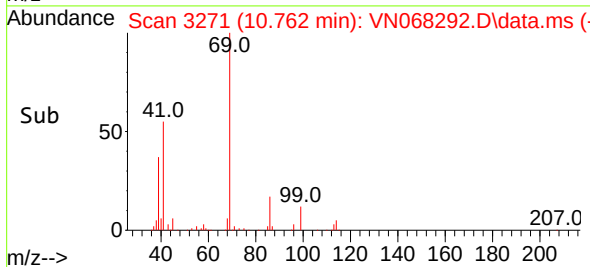
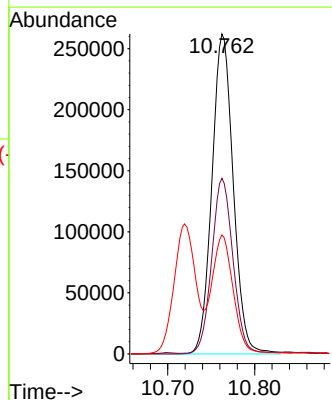
Tgt Ion: 97 Resp: 328351  
Ion Ratio Lower Upper  
97 100  
83 81.0 72.0 108.0  
85 53.4 46.8 70.2  
99 62.4 49.8 74.6



#56  
Ethyl methacrylate  
Concen: 55.702 ug/l  
RT: 10.762 min Scan# 3271  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



Tgt Ion: 69 Resp: 446892  
Ion Ratio Lower Upper  
69 100  
41 54.5 58.6 88.0#  
39 35.5 38.3 57.5#

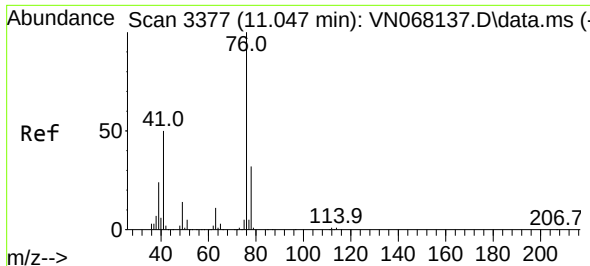


Instrument :  
MSVOA\_N  
ClientSampled :  
VSTDCCC050

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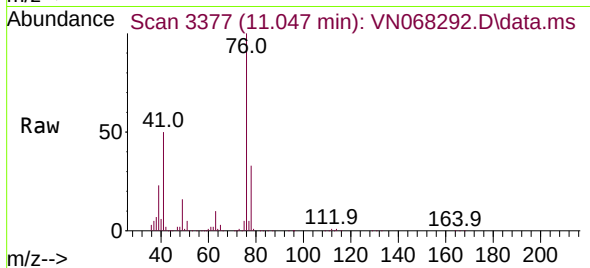
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#57  
1,3-Dichloropropane  
Concen: 51.969 ug/l  
RT: 11.047 min Scan# 3377  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

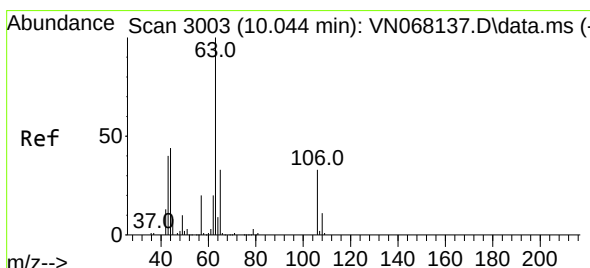
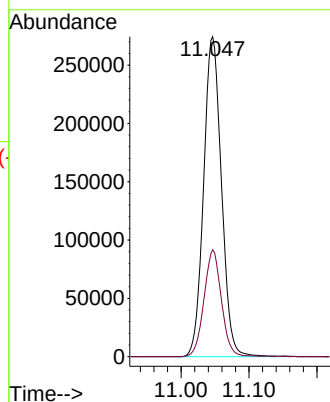
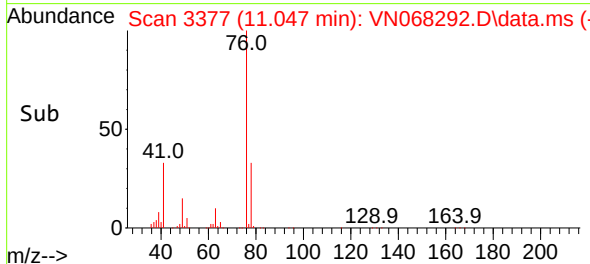
Instrument :  
MSVOA\_N  
ClientSampled :  
VSTDCCC050



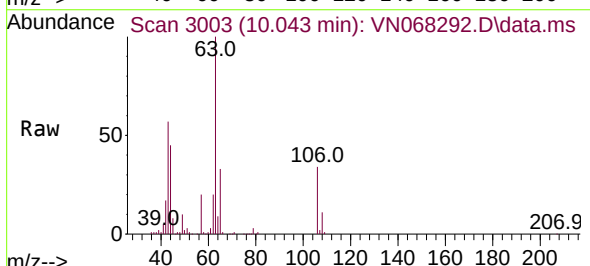
Tgt Ion: 76 Resp: 500065  
Ion Ratio Lower Upper  
76 100  
78 32.7 25.7 38.5

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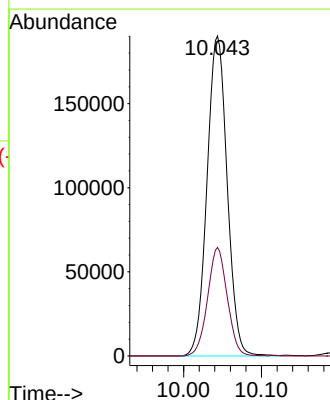
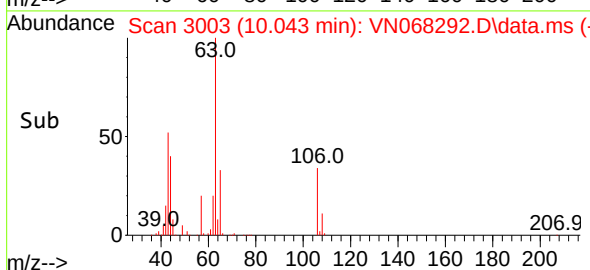
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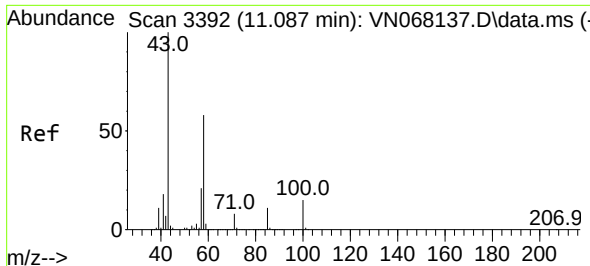


#58  
2-Chloroethyl Vinyl ether  
Concen: 203.015 ug/l  
RT: 10.043 min Scan# 3003  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



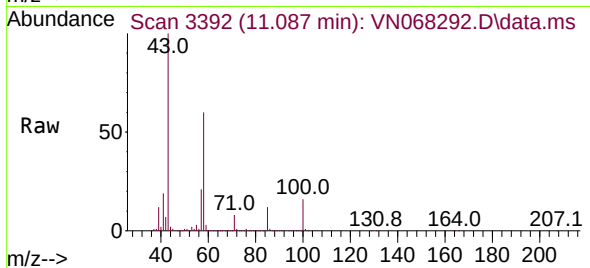
Tgt Ion: 63 Resp: 342180  
Ion Ratio Lower Upper  
63 100  
106 33.1 19.8 29.8#





#59  
2-Hexanone  
Concen: 283.756 ug/l  
RT: 11.087 min Scan# 3392  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

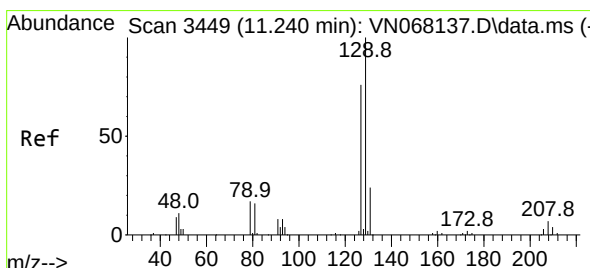
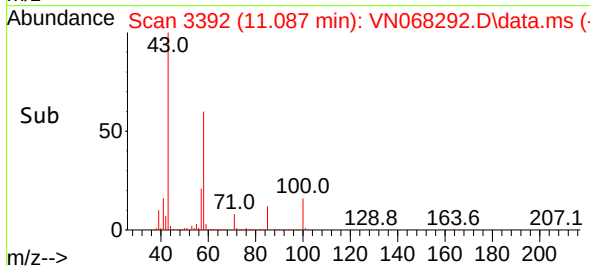
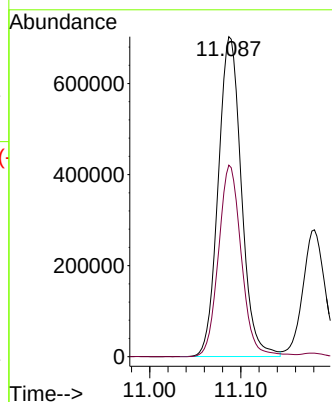
Instrument :  
MSVOA\_N  
ClientSampleId :  
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Tgt Ion: 43 Resp: 1240939  
Ion Ratio Lower Upper  
43 100  
58 59.2 24.7 74.1

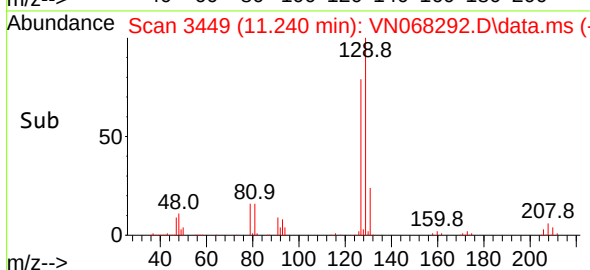
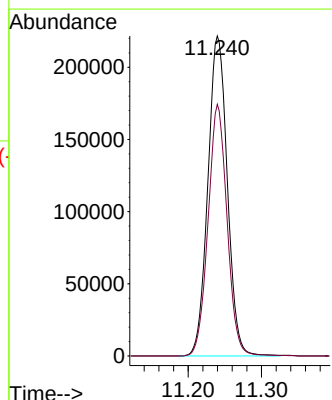
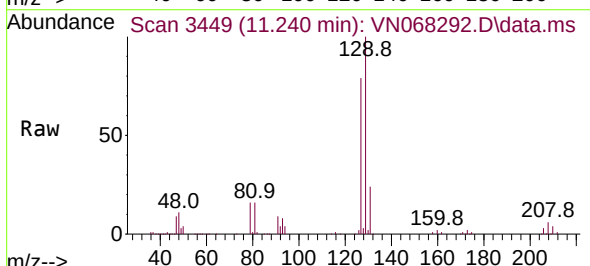
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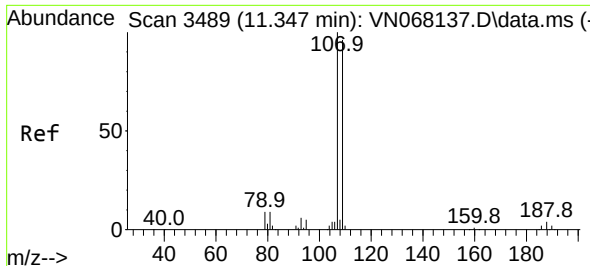
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#60  
Dibromochloromethane  
Concen: 58.002 ug/l  
RT: 11.240 min Scan# 3449  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 129 Resp: 408805  
Ion Ratio Lower Upper  
129 100  
127 76.8 38.6 115.8





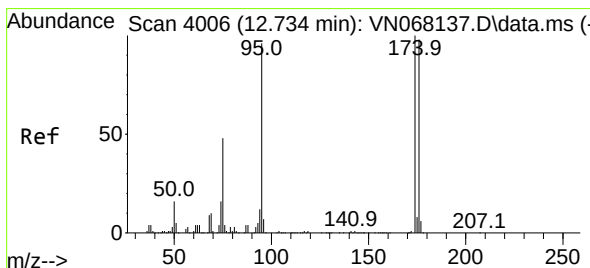
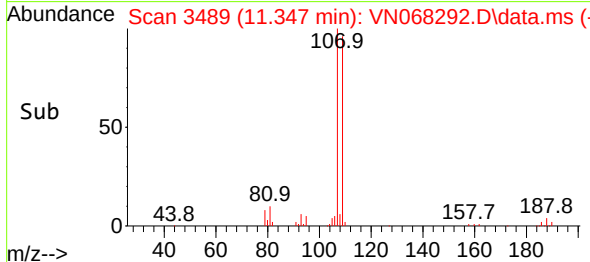
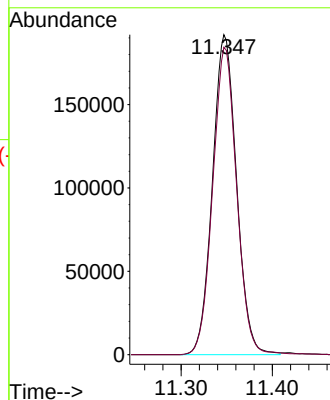
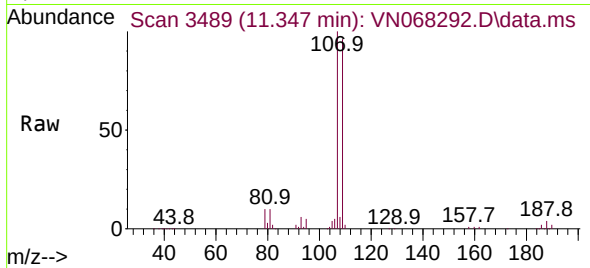
#61  
1,2-Dibromoethane  
Concen: 54.363 ug/l  
RT: 11.347 min Scan# 3489  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:107 Resp: 352223  
Ion Ratio Lower Upper  
107 100  
109 95.8 75.0 112.4

Instrument :  
MSVOA\_N  
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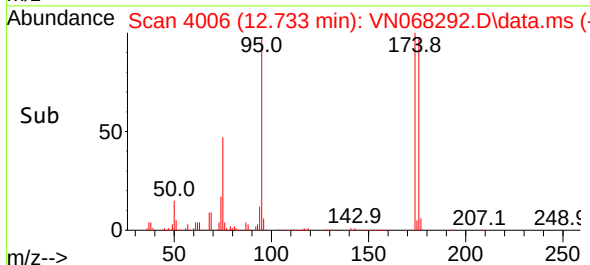
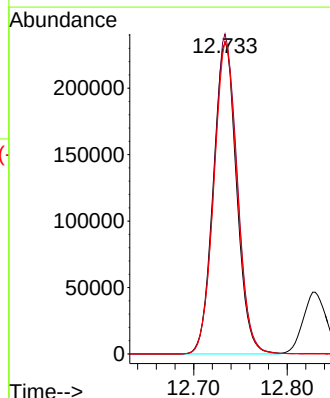
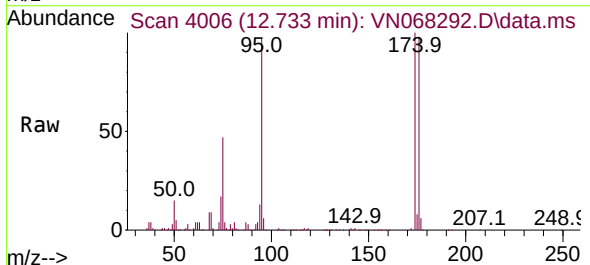
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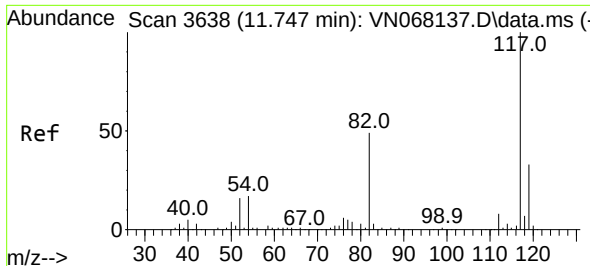
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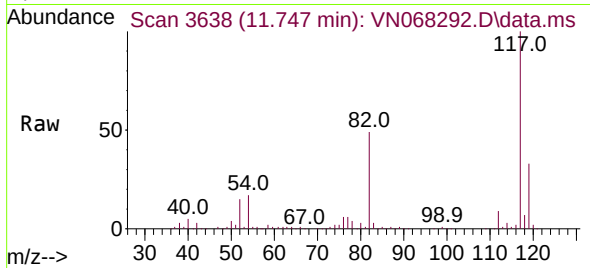
#62  
4-Bromofluorobenzene  
Concen: 55.509 ug/l  
RT: 12.733 min Scan# 4006  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 95 Resp: 406296  
Ion Ratio Lower Upper  
95 100  
174 103.1 0.0 122.0  
176 100.0 0.0 117.6

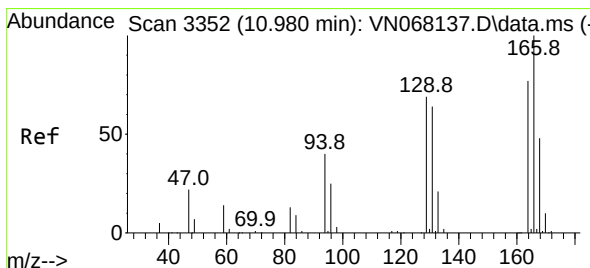
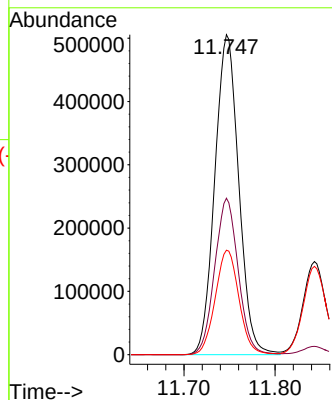
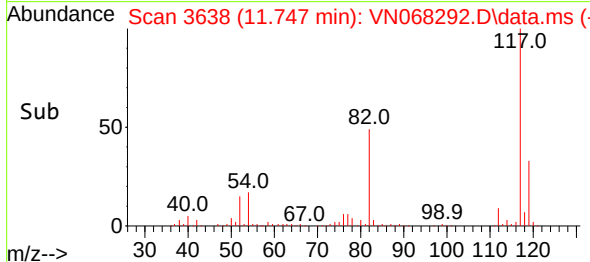




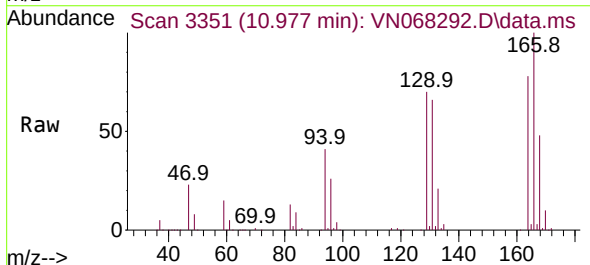
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.747 min Scan# 3638  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



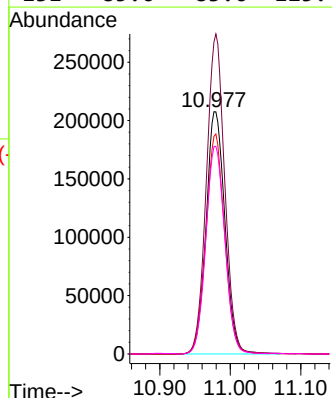
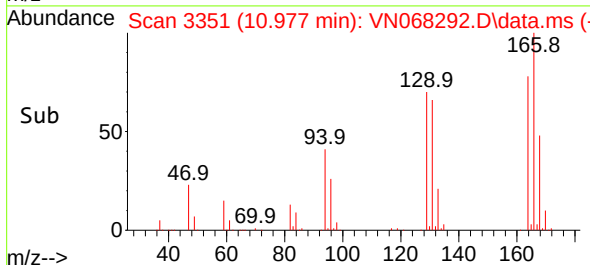
Tgt Ion:117 Resp: 922149  
Ion Ratio Lower Upper  
117 100  
82 48.9 53.1 79.7#  
119 32.6 25.5 38.3



#64  
Tetrachloroethene  
Concen: 54.255 ug/l  
RT: 10.977 min Scan# 3351  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



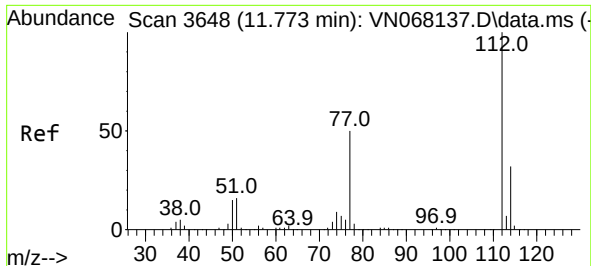
Tgt Ion:164 Resp: 386865  
Ion Ratio Lower Upper  
164 100  
166 128.8 102.1 153.1  
129 89.9 86.9 130.3  
131 85.6 83.6 125.4



Instrument :  
MSVOA\_N  
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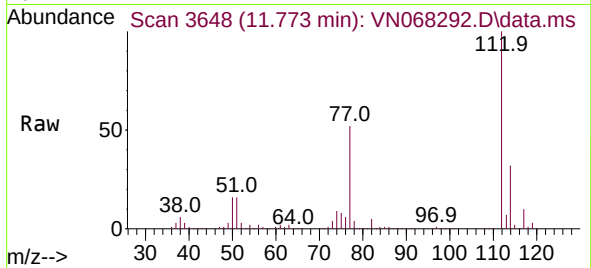
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#65  
Chlorobenzene  
Concen: 50.884 ug/l  
RT: 11.773 min Scan# 3648  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

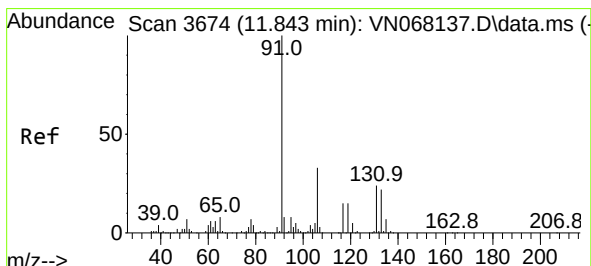
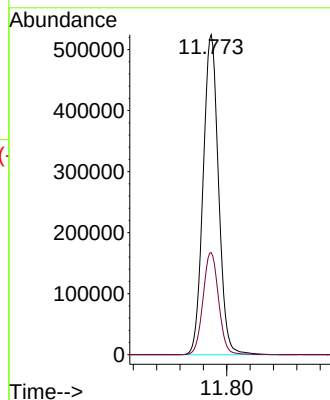
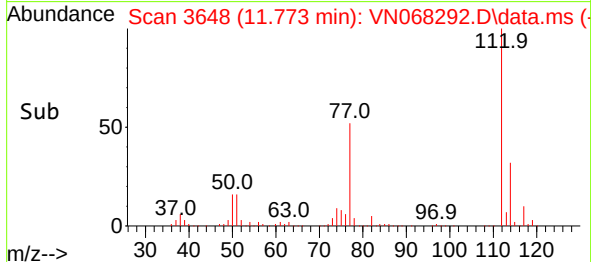
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



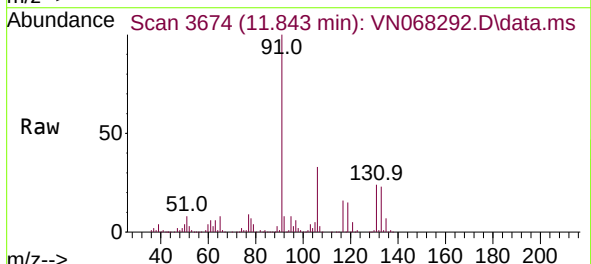
Tgt Ion:112 Resp: 960723  
Ion Ratio Lower Upper  
112 100  
114 31.9 24.6 37.0

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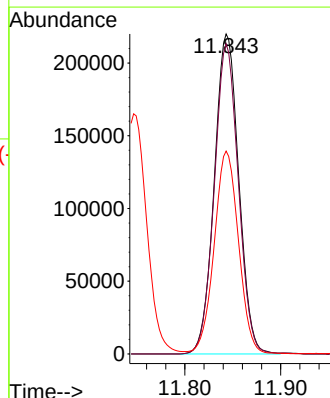
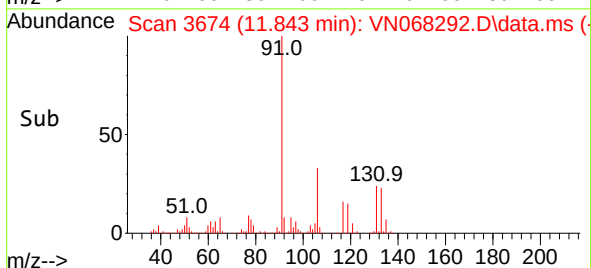
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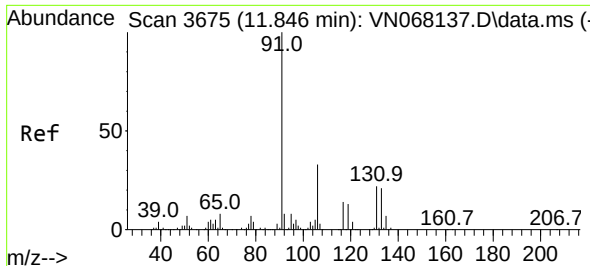


#66  
1,1,1,2-Tetrachloroethane  
Concen: 54.618 ug/l  
RT: 11.843 min Scan# 3674  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



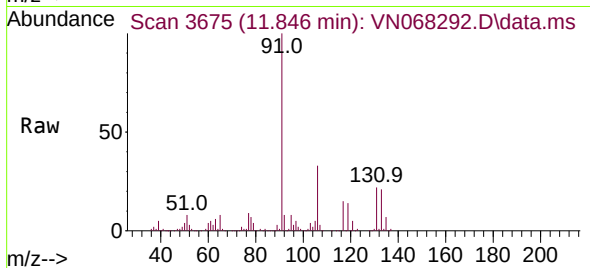
Tgt Ion:131 Resp: 388995  
Ion Ratio Lower Upper  
131 100  
133 95.4 47.5 142.5  
119 63.2 33.1 99.3





#67  
Ethyl Benzene  
Concen: 53.221 ug/l  
RT: 11.846 min Scan# 3675  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

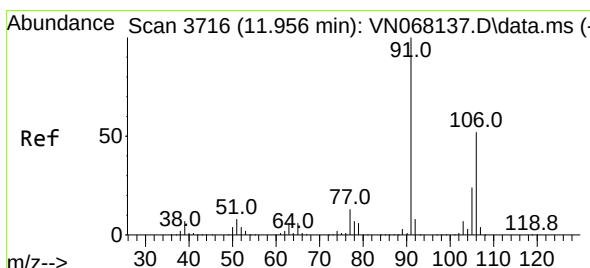
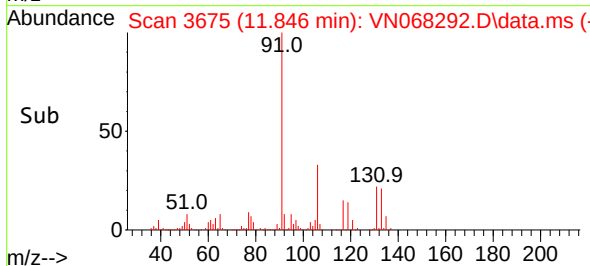
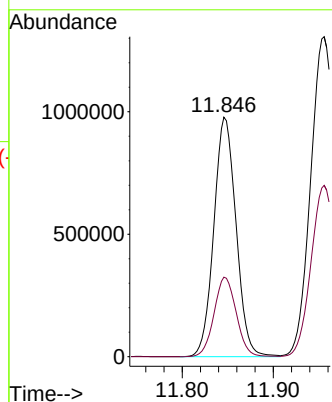
Instrument :  
MSVOA\_N  
ClientSampled :  
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Tgt Ion: 91 Resp: 1657512  
Ion Ratio Lower Upper  
91 100  
106 33.2 23.4 35.0

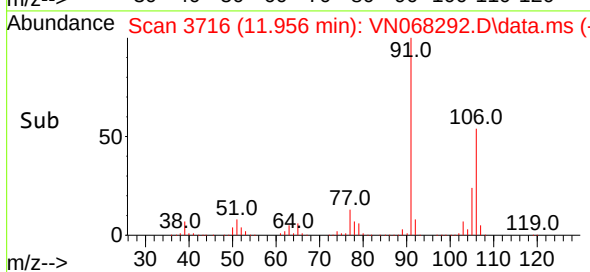
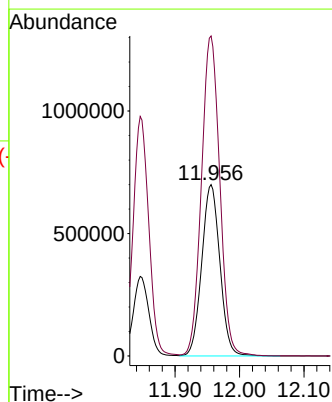
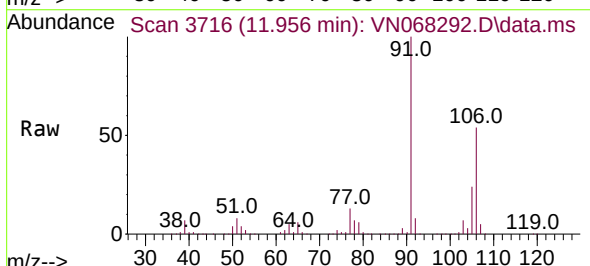
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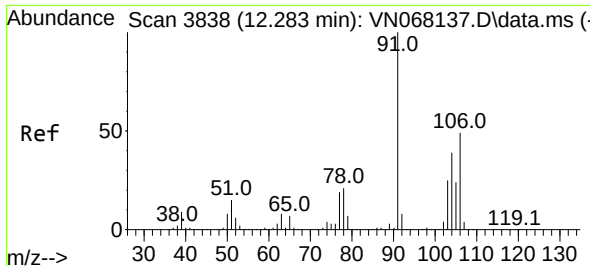
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#68  
m/p-Xylenes  
Concen: 109.822 ug/l  
RT: 11.956 min Scan# 3716  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 106 Resp: 1368219  
Ion Ratio Lower Upper  
106 100  
91 188.5 180.6 270.8





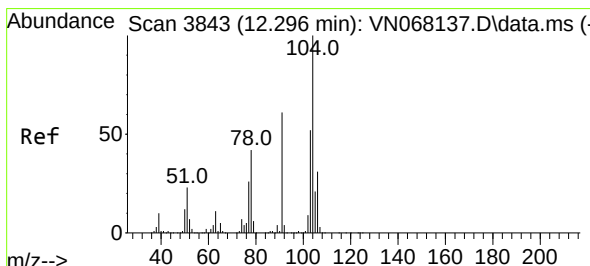
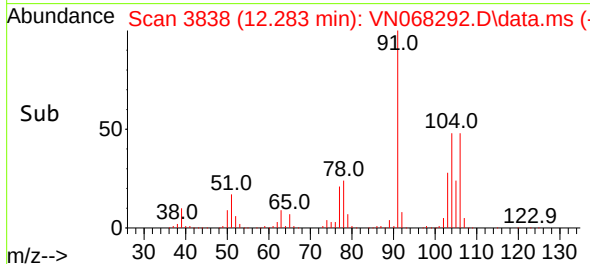
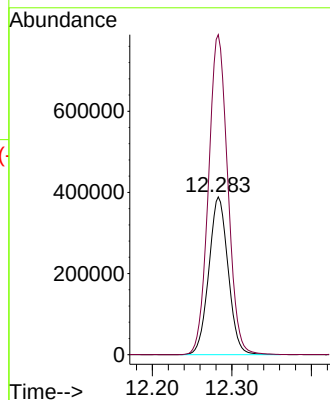
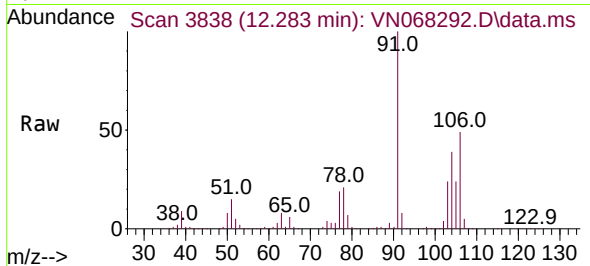
#69  
o-Xylene  
Concen: 54.488 ug/l  
RT: 12.283 min Scan# 3838  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:106 Resp: 655911  
Ion Ratio Lower Upper  
106 100  
91 203.2 118.3 354.9

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

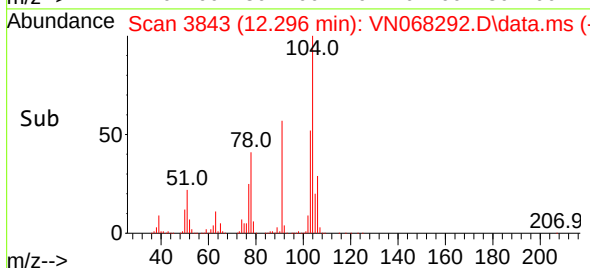
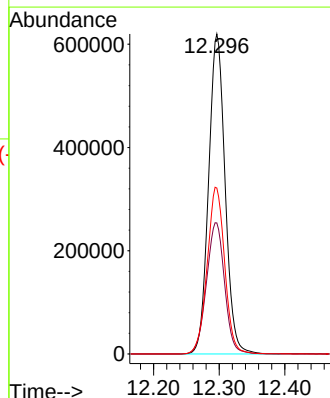
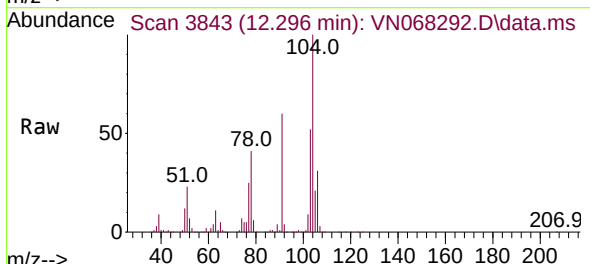
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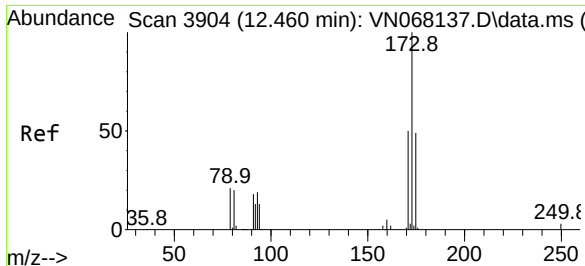
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#70  
Styrene  
Concen: 56.208 ug/l  
RT: 12.296 min Scan# 3843  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:104 Resp: 1083011  
Ion Ratio Lower Upper  
104 100  
78 45.0 48.2 72.2#  
103 55.5 44.5 66.7





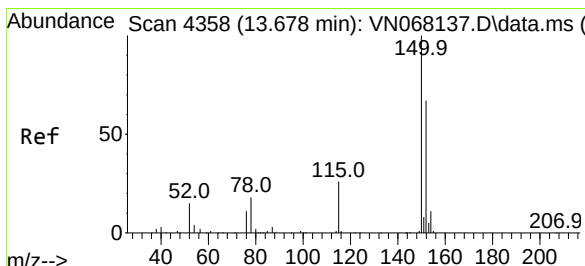
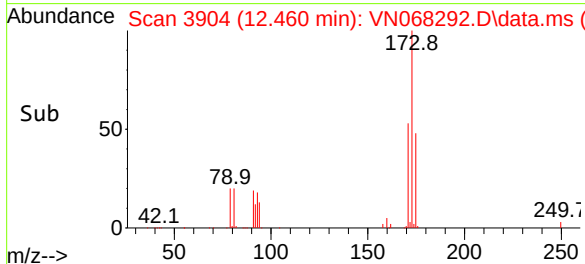
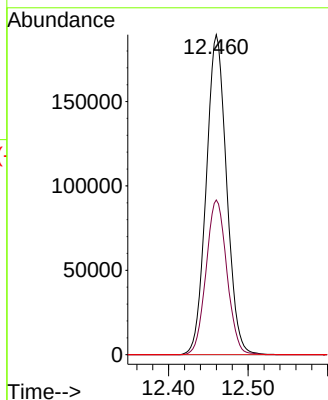
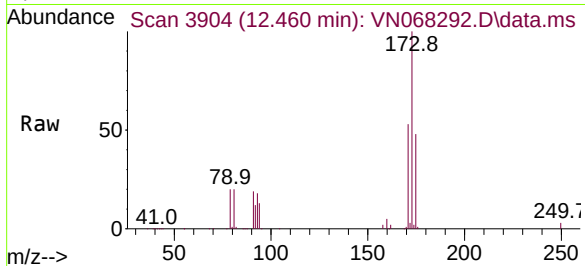
#71  
Bromoform  
Concen: 59.084 ug/l  
RT: 12.460 min Scan# 3904  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:173 Resp: 337470  
Ion Ratio Lower Upper  
173 100  
175 49.3 23.9 71.8  
254 0.0 0.0 0.0

Instrument :  
MSVOA\_N  
ClientSampled :  
VSTDCCC050

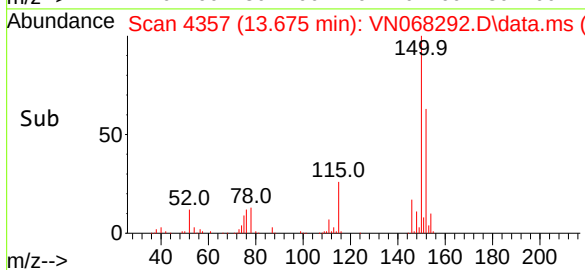
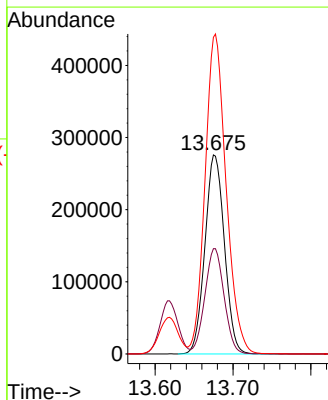
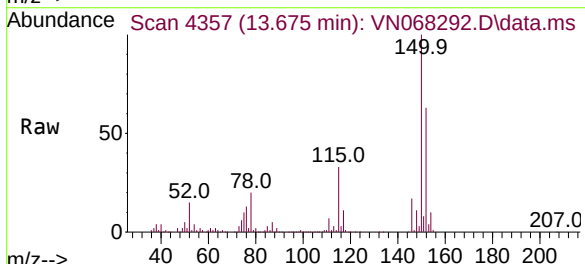
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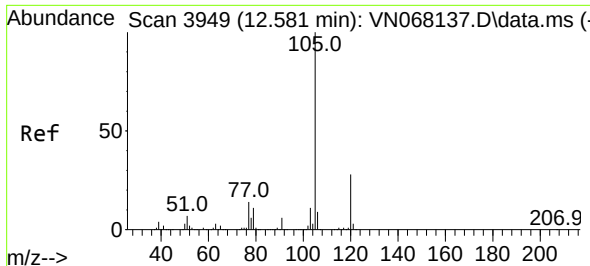


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.675 min Scan# 4357  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:152 Resp: 481090  
Ion Ratio Lower Upper  
152 100  
115 51.9 36.1 108.5  
150 173.5 0.0 351.8

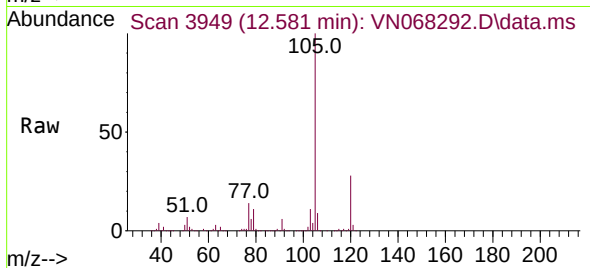






#73  
Isopropylbenzene  
Concen: 50.345 ug/l  
RT: 12.581 min Scan# 3949  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

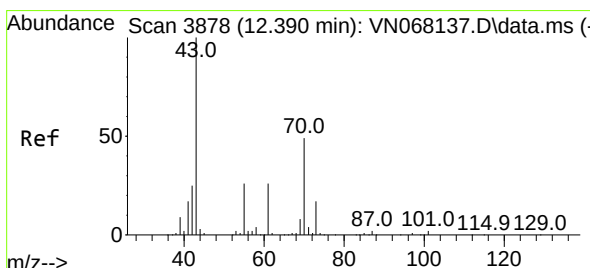
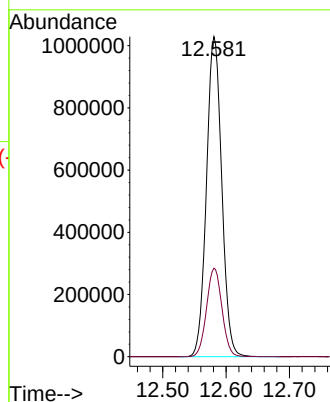
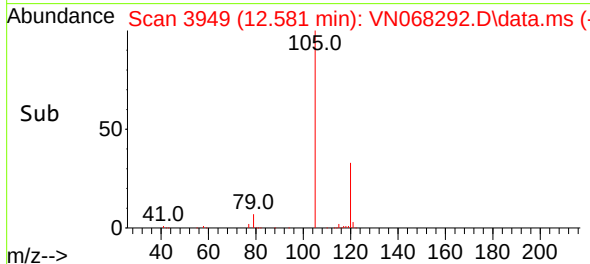
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



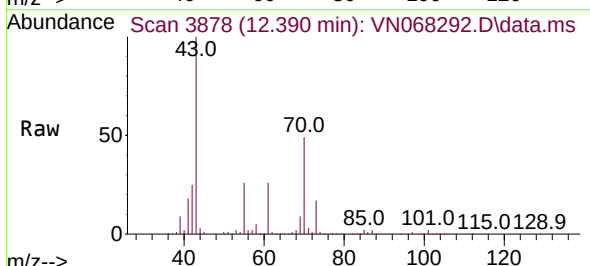
Tgt Ion:105 Resp: 1722561  
Ion Ratio Lower Upper  
105 100  
120 28.0 12.5 37.5

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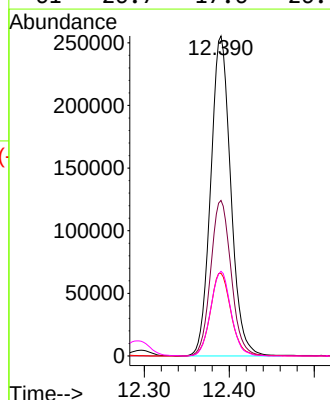
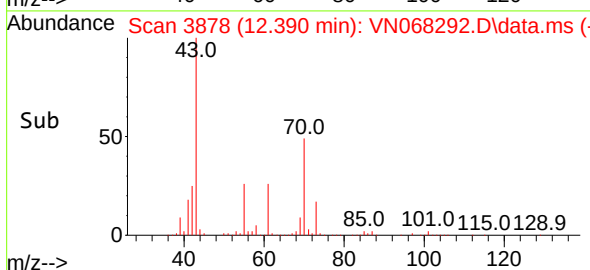
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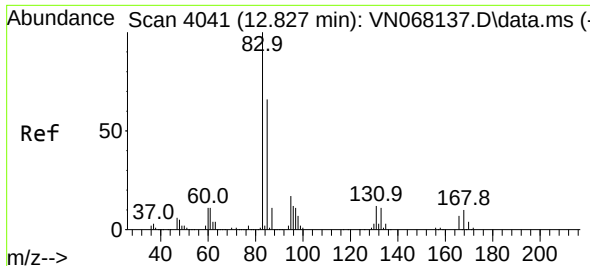


#74  
N-ethyl acetate  
Concen: 47.033 ug/l  
RT: 12.390 min Scan# 3878  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
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Tgt Ion: 43 Resp: 419039  
Ion Ratio Lower Upper  
43 100  
70 49.6 29.4 44.2#  
55 26.6 17.0 25.4#  
61 26.7 17.6 26.4#





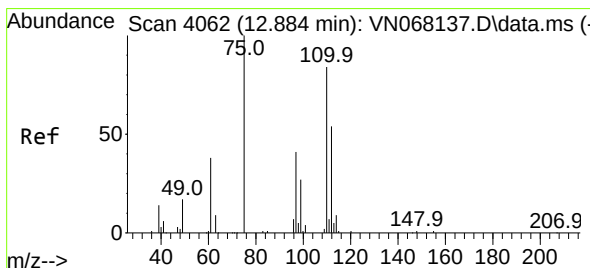
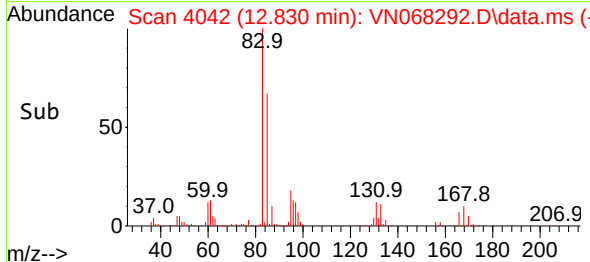
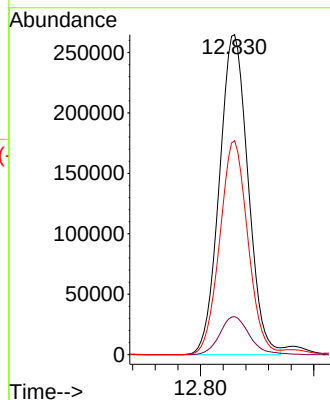
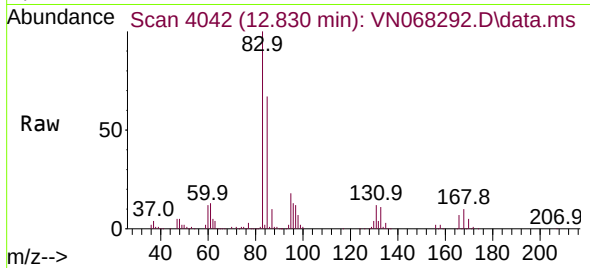
#75  
1,1,2,2-Tetrachloroethane  
Concen: 45.307 ug/l  
RT: 12.830 min Scan# 4042  
Delta R.T. 0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 83 Resp: 464918  
Ion Ratio Lower Upper  
83 100  
131 12.3 4.8 14.4  
85 65.6 32.2 96.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

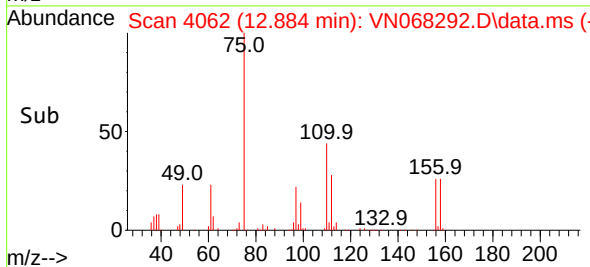
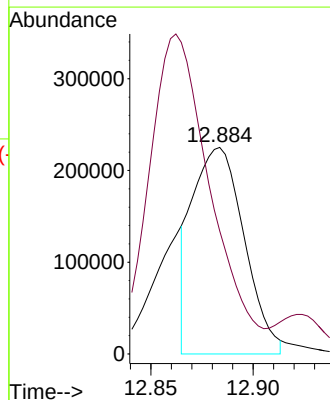
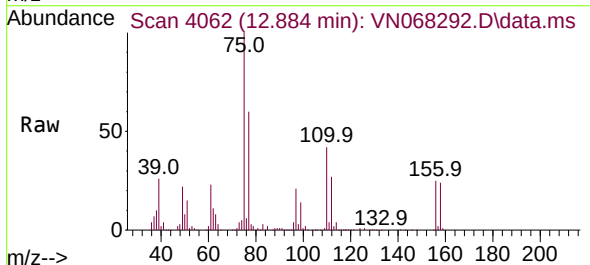
Manual Integrations  
APPROVED

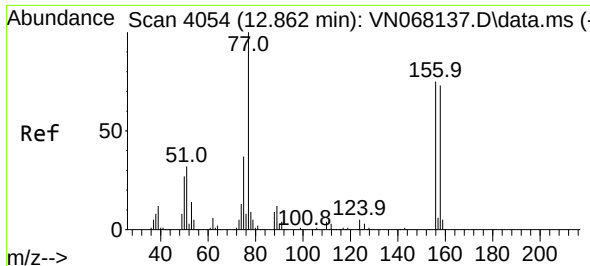
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#76  
1,2,3-Trichloropropane  
Concen: 49.482 ug/l m  
RT: 12.884 min Scan# 4062  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion: 75 Resp: 395668  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





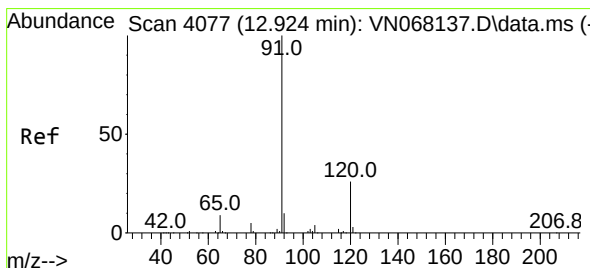
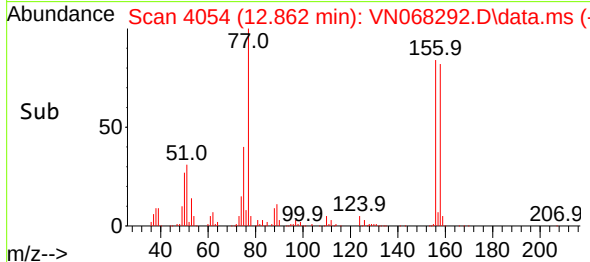
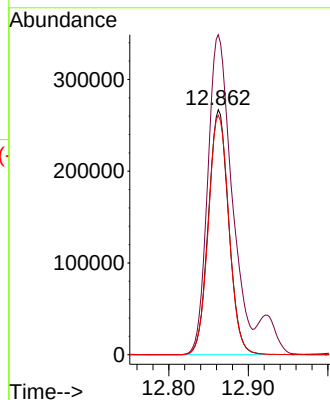
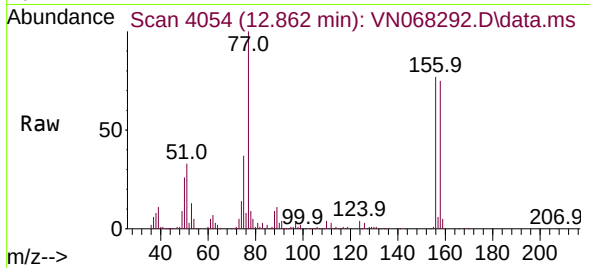
#77  
Bromobenzene  
Concen: 50.381 ug/l  
RT: 12.862 min Scan# 4054  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:156 Resp: 474906  
Ion Ratio Lower Upper  
156 100  
77 152.9 136.2 408.6  
158 98.8 48.4 145.3

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

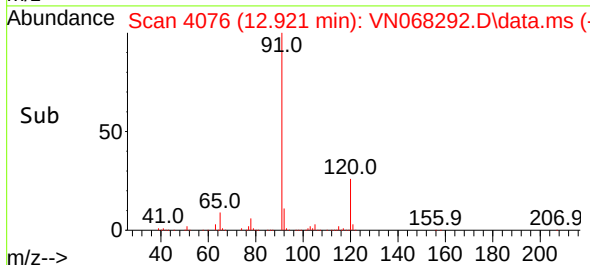
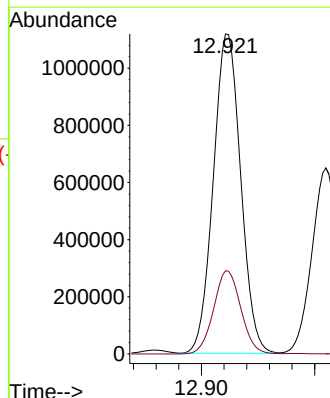
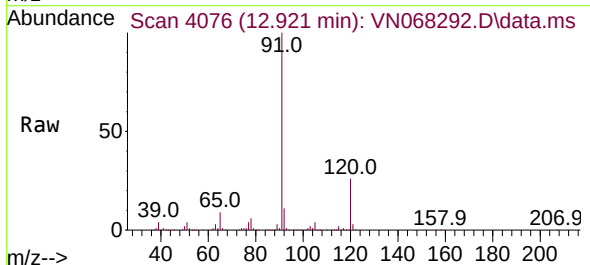
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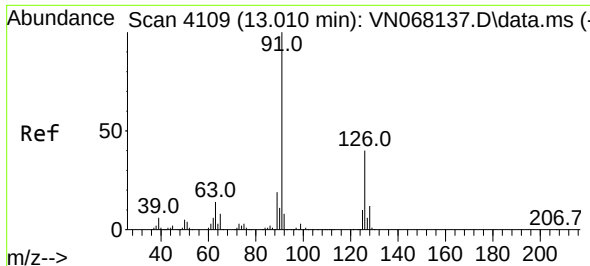
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#78  
n-propylbenzene  
Concen: 51.055 ug/l  
RT: 12.921 min Scan# 4076  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

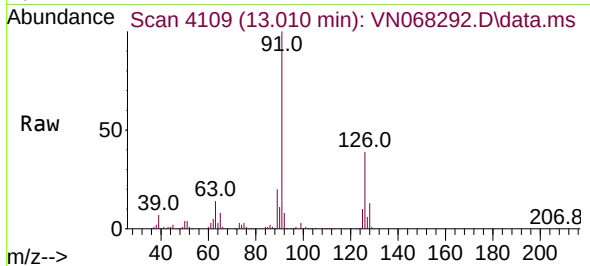
Tgt Ion: 91 Resp: 1873867  
Ion Ratio Lower Upper  
91 100  
120 25.9 10.4 31.4





#79  
2-Chlorotoluene  
Concen: 48.590 ug/l  
RT: 13.010 min Scan# 4109  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

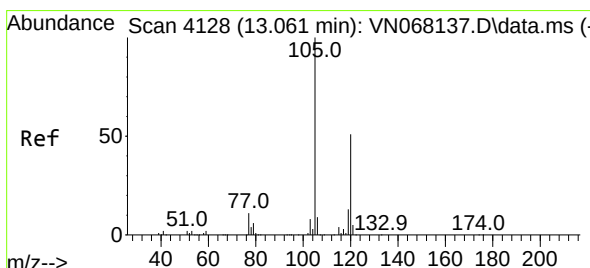
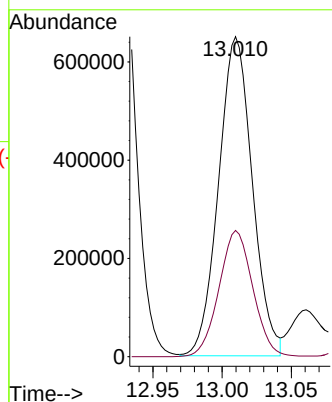
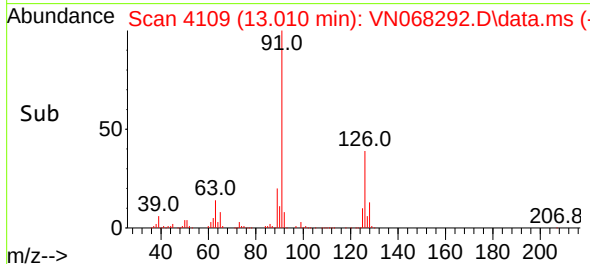
Instrument :  
MSVOA\_N  
ClientSampled :  
VSTDCCC050



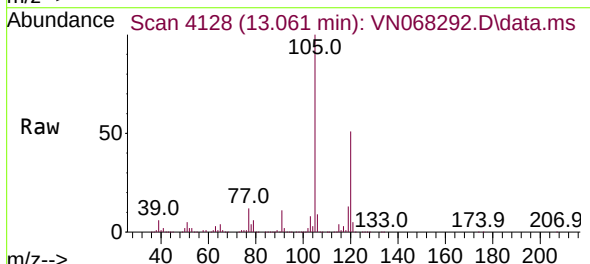
Tgt Ion: 91 Resp: 1102941  
Ion Ratio Lower Upper  
91 100  
126 39.7 14.5 43.5

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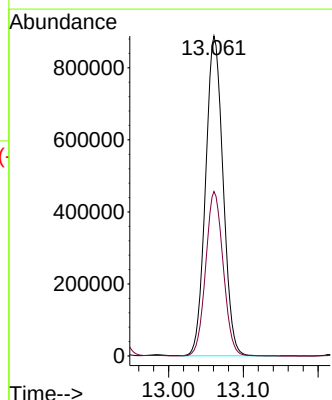
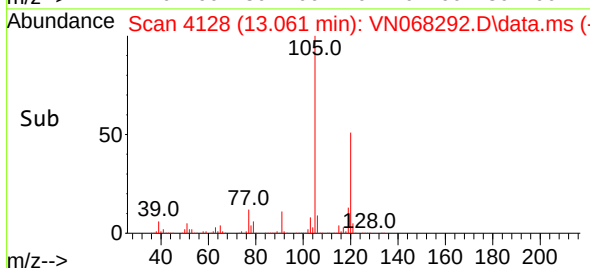
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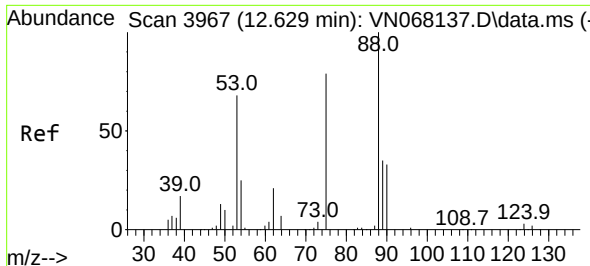


#80  
1,3,5-Trimethylbenzene  
Concen: 52.172 ug/l  
RT: 13.061 min Scan# 4128  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

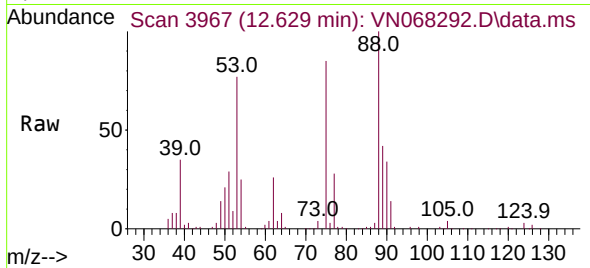


Tgt Ion: 105 Resp: 1444103  
Ion Ratio Lower Upper  
105 100  
120 51.3 22.2 66.6

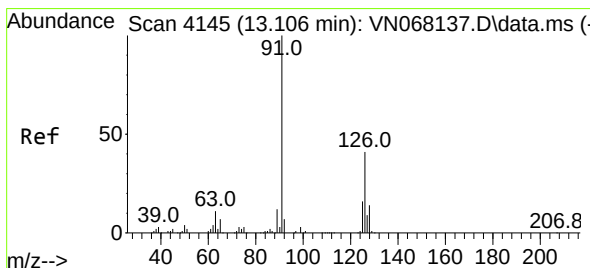
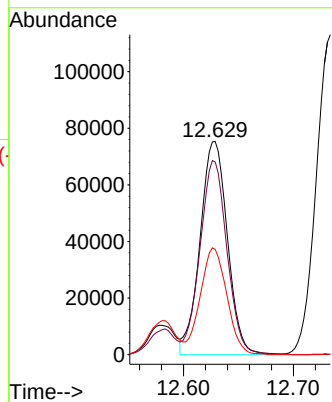
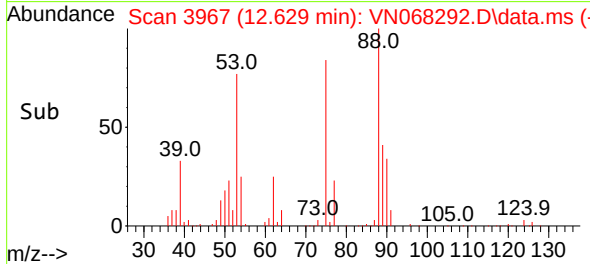




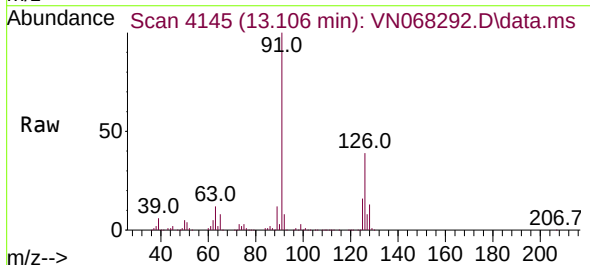
#81  
trans-1,4-Dichloro-2-butene  
Concen: 53.436 ug/l  
RT: 12.629 min Scan# 3967  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



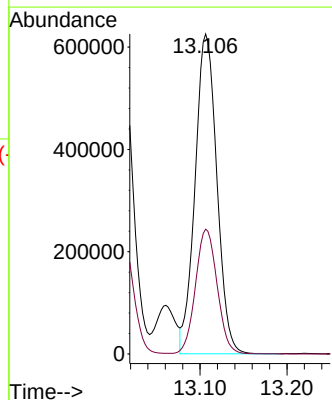
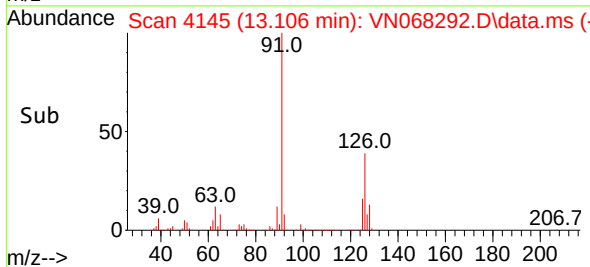
Tgt Ion: 75 Resp: 130423  
Ion Ratio Lower Upper  
75 100  
53 89.3 87.6 131.4  
89 48.8 37.8 56.8



#82  
4-Chlorotoluene  
Concen: 49.338 ug/l  
RT: 13.106 min Scan# 4145  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



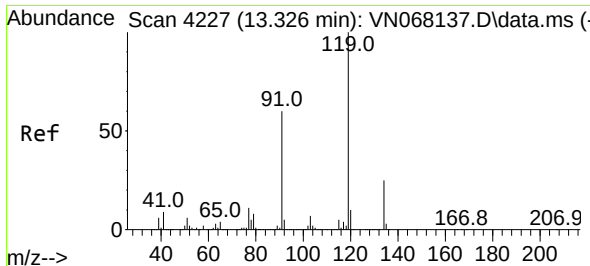
Tgt Ion: 91 Resp: 1087017  
Ion Ratio Lower Upper  
91 100  
126 38.8 14.8 44.4



Instrument :  
MSVOA\_N  
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VSTDCCC050

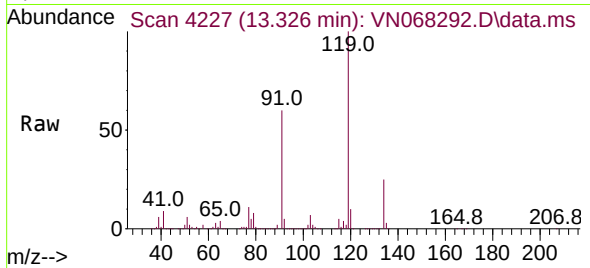
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#83  
tert-Butylbenzene  
Concen: 53.031 ug/l  
RT: 13.326 min Scan# 4227  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

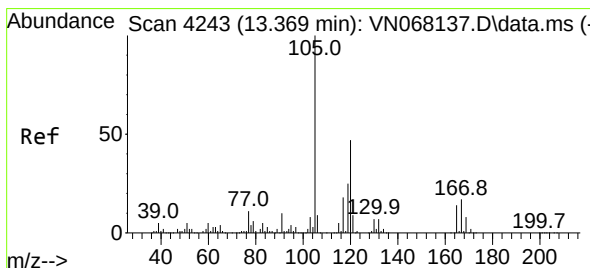
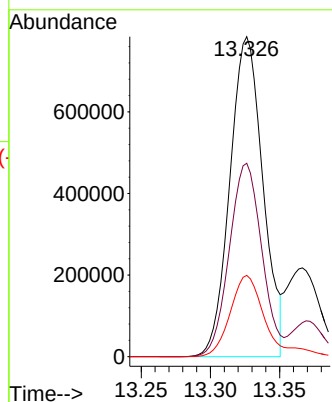
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ClientSampleId :  
VSTDCCC050



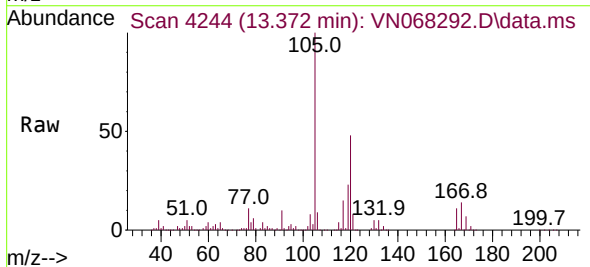
Tgt Ion:119 Resp: 1303463  
Ion Ratio Lower Upper  
119 100  
91 59.8 39.5 118.5  
134 27.1 12.0 36.0

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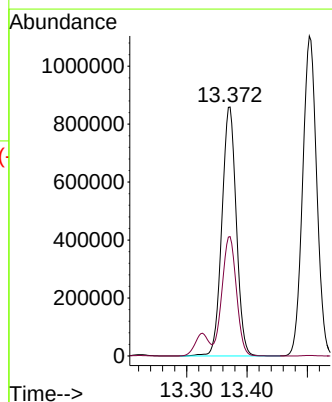
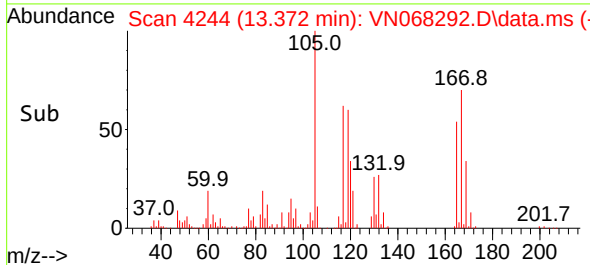
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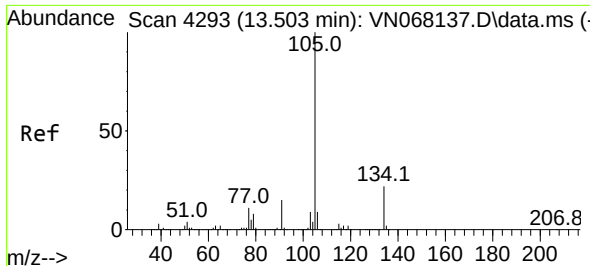


#84  
1,2,4-Trimethylbenzene  
Concen: 52.774 ug/l  
RT: 13.372 min Scan# 4244  
Delta R.T. 0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



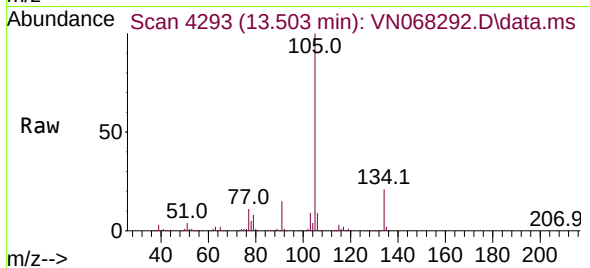
Tgt Ion:105 Resp: 1425999  
Ion Ratio Lower Upper  
105 100  
120 48.1 20.6 61.8





#85  
 sec-Butylbenzene  
 Concen: 55.260 ug/l  
 RT: 13.503 min Scan# 4293  
 Delta R.T. 0.000 min  
 Lab File: VN068292.D  
 Acq: 25 Aug 2021 10:27

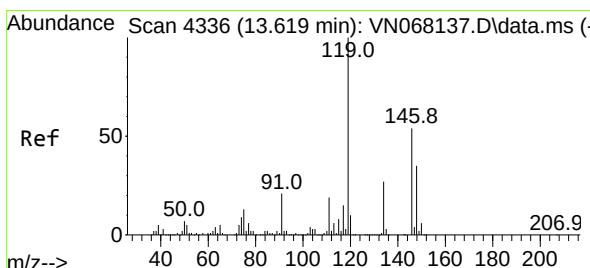
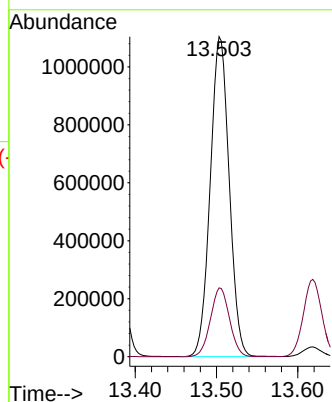
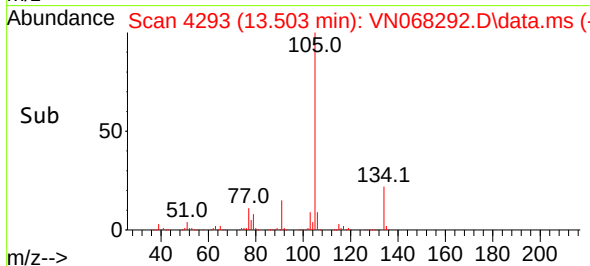
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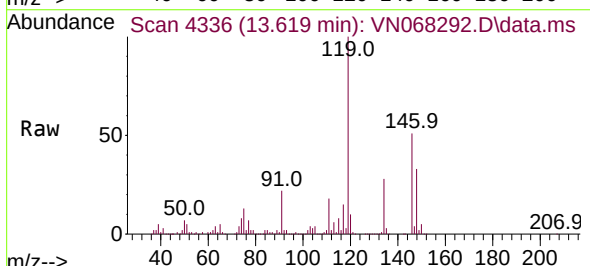
Tgt Ion:105 Resp: 1788430  
 Ion Ratio Lower Upper  
 105 100  
 134 21.6 9.0 27.1

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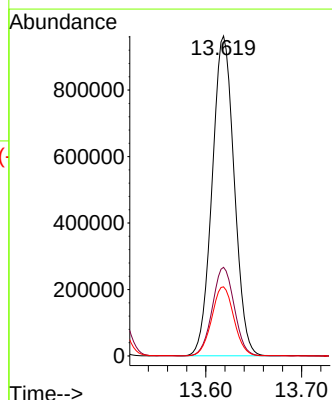
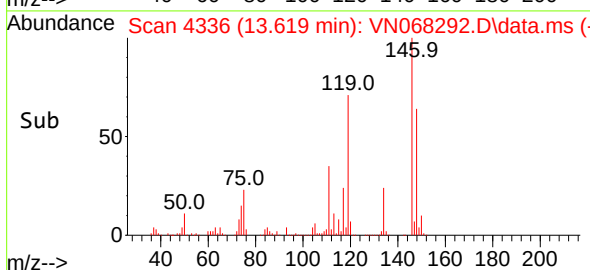
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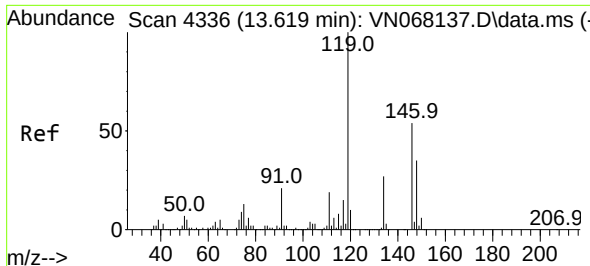


#86  
 p-Isopropyltoluene  
 Concen: 57.350 ug/l  
 RT: 13.619 min Scan# 4336  
 Delta R.T. -0.000 min  
 Lab File: VN068292.D  
 Acq: 25 Aug 2021 10:27



Tgt Ion:119 Resp: 1532054  
 Ion Ratio Lower Upper  
 119 100  
 134 27.5 12.4 37.4  
 91 21.7 14.8 44.3





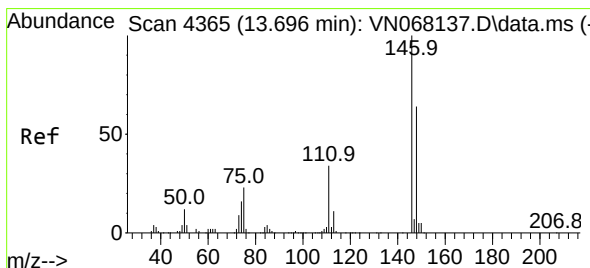
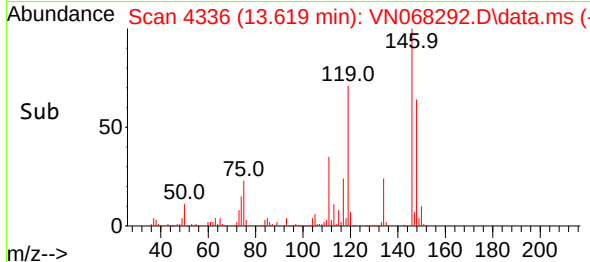
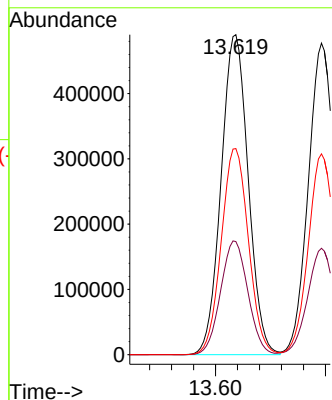
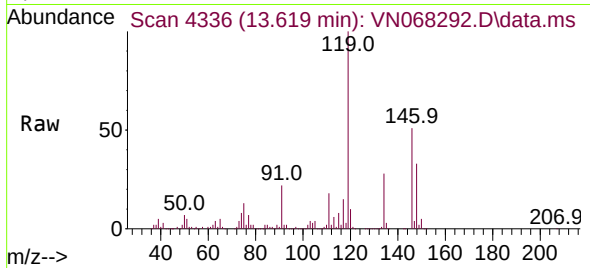
#87  
1,3-Dichlorobenzene  
Concen: 52.274 ug/l  
RT: 13.619 min Scan# 4336  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:146 Resp: 840232  
Ion Ratio Lower Upper  
146 100  
111 35.8 24.3 72.8  
148 64.7 32.0 96.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

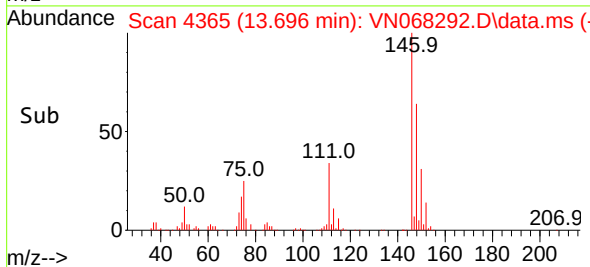
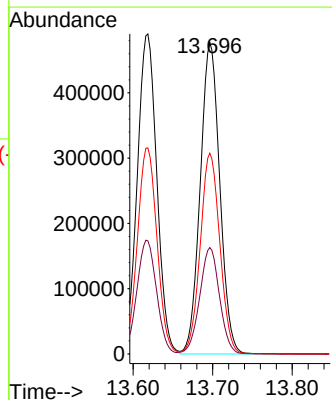
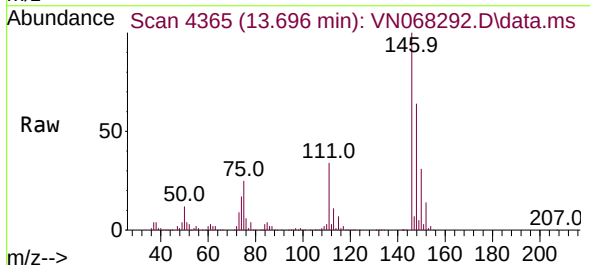
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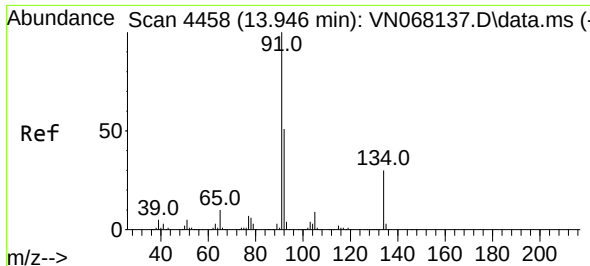


#88  
1,4-Dichlorobenzene  
Concen: 50.036 ug/l  
RT: 13.696 min Scan# 4365  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

Tgt Ion:146 Resp: 814771  
Ion Ratio Lower Upper  
146 100  
111 34.4 23.4 70.2  
148 64.7 31.8 95.3

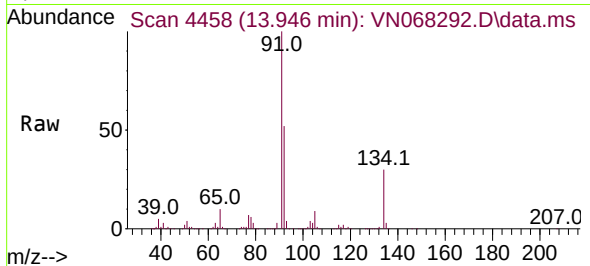






#89  
n-Butylbenzene  
Concen: 55.605 ug/l  
RT: 13.946 min Scan# 4458  
Delta R.T. -0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

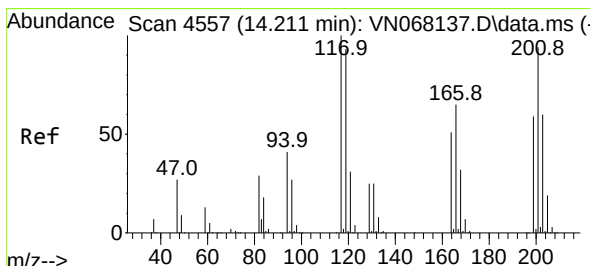
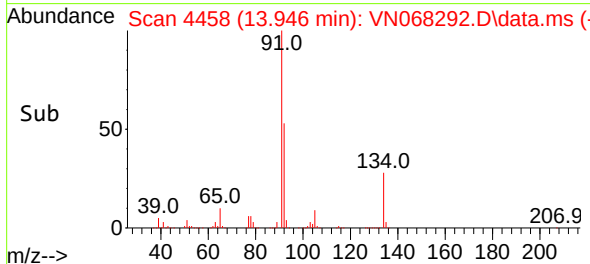
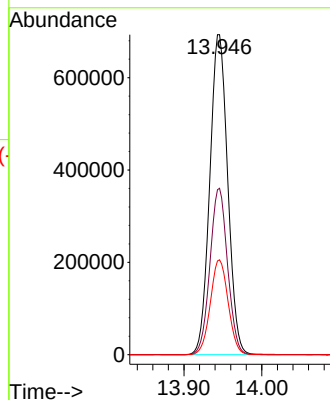
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 91 Resp: 1108109  
Ion Ratio Lower Upper  
91 100  
92 51.2 25.7 77.1  
134 29.5 11.2 33.6

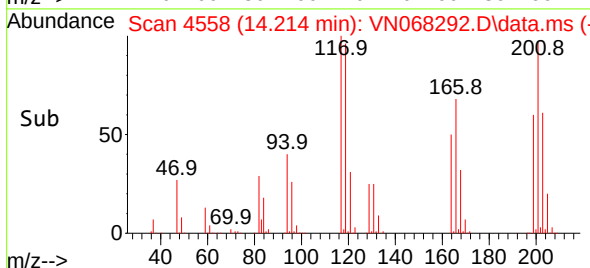
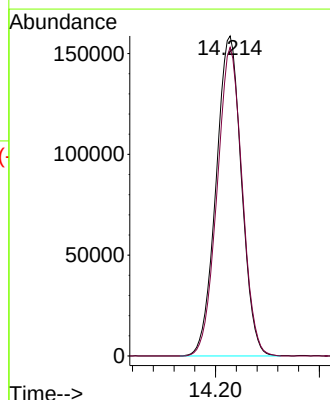
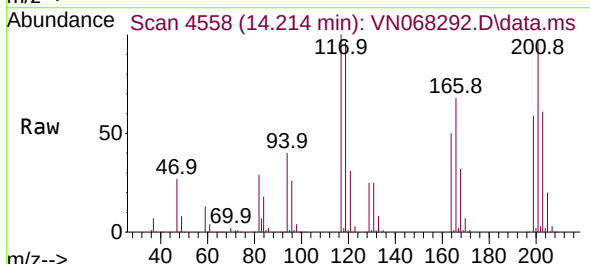
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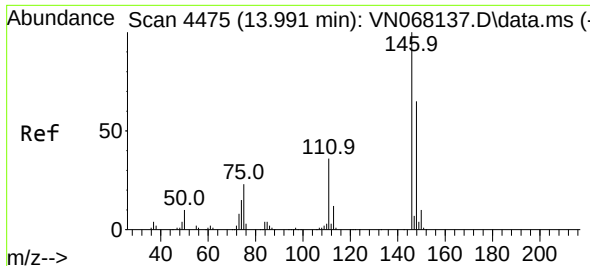
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#90  
Hexachloroethane  
Concen: 54.530 ug/l  
RT: 14.214 min Scan# 4558  
Delta R.T. 0.003 min  
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Tgt Ion: 117 Resp: 270288  
Ion Ratio Lower Upper  
117 100  
201 94.9 33.5 100.5





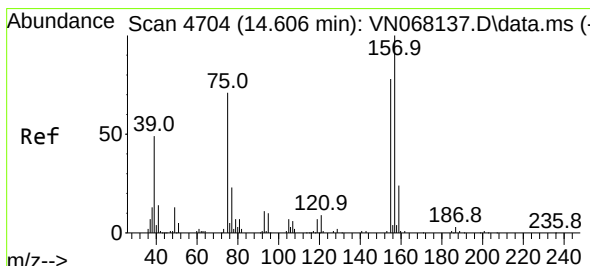
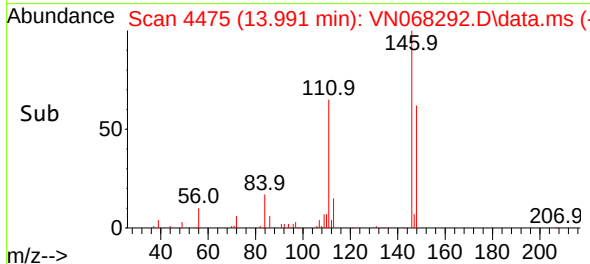
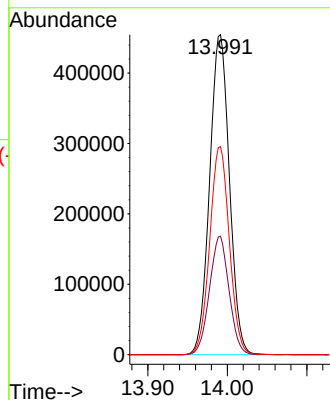
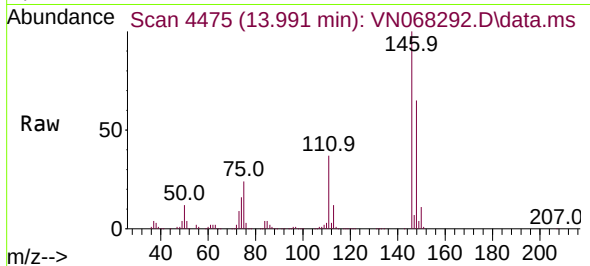
#91  
1,2-Dichlorobenzene  
Concen: 51.275 ug/l  
RT: 13.991 min Scan# 4475  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
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Tgt Ion:146 Resp: 784689  
Ion Ratio Lower Upper  
146 100  
111 36.6 24.9 74.6  
148 64.7 31.6 95.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
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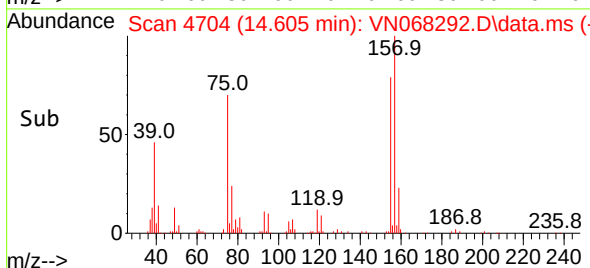
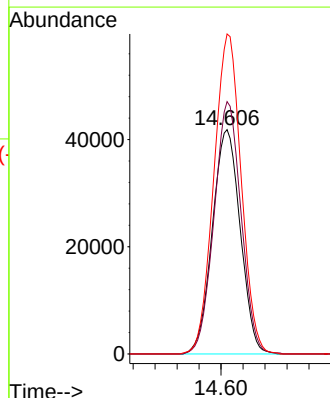
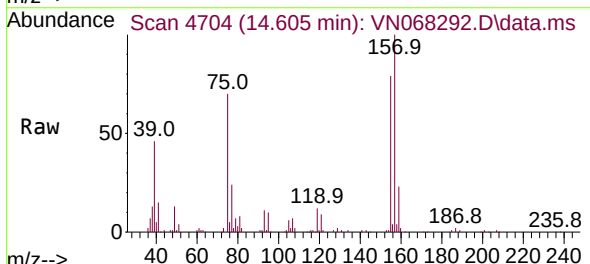
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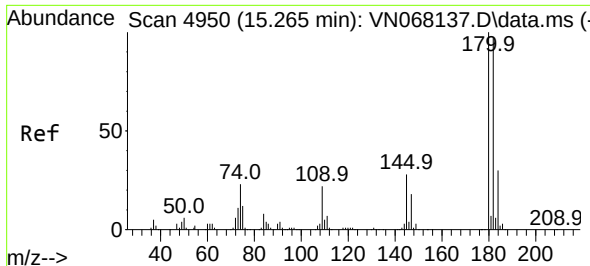
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#92  
1,2-Dibromo-3-Chloropropane  
Concen: 47.406 ug/l  
RT: 14.605 min Scan# 4704  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

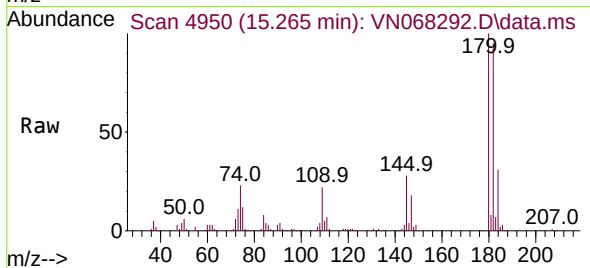
Tgt Ion: 75 Resp: 73681  
Ion Ratio Lower Upper  
75 100  
155 109.1 29.8 89.5#  
157 139.9 37.6 112.8#





#93  
1,2,4-Trichlorobenzene  
Concen: 47.522 ug/l  
RT: 15.265 min Scan# 4950  
Delta R.T. 0.000 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

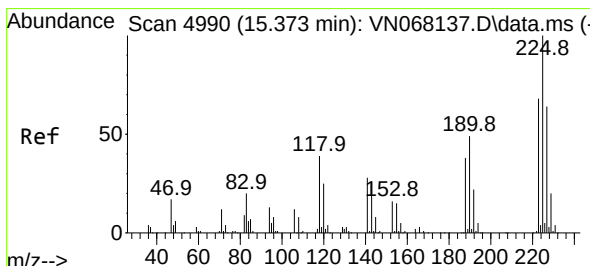
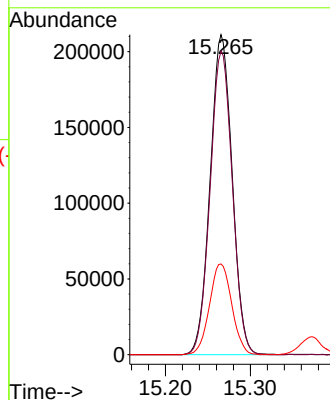
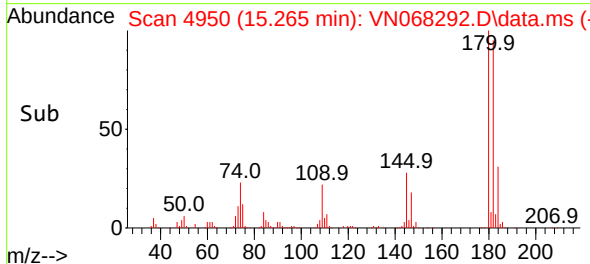
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



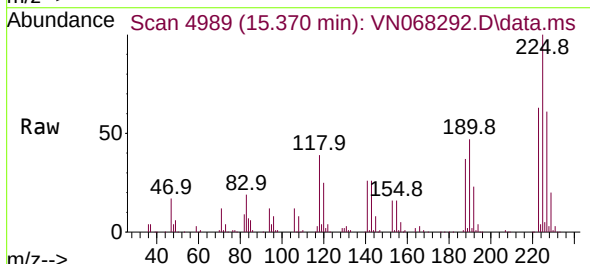
Tgt Ion:180 Resp: 380260  
Ion Ratio Lower Upper  
180 100  
182 95.5 47.5 142.5  
145 28.7 17.2 51.6

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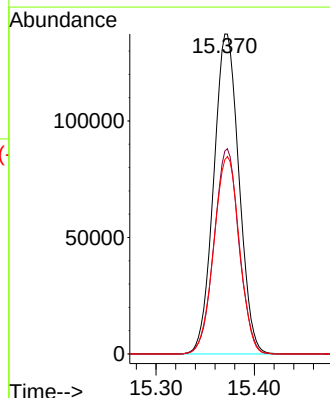
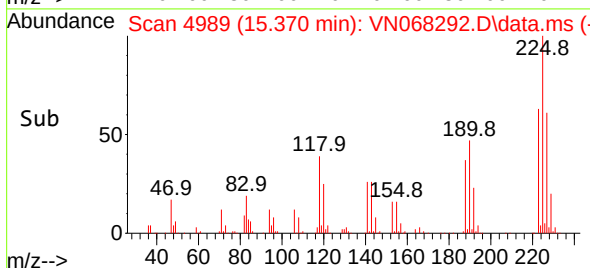
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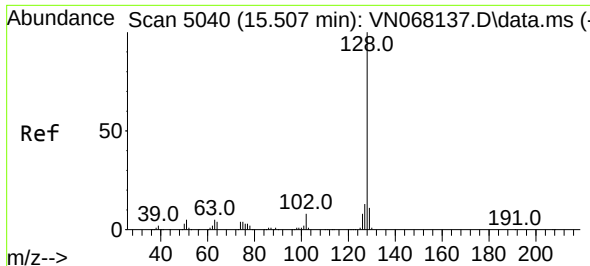


#94  
Hexachlorobutadiene  
Concen: 59.160 ug/l  
RT: 15.370 min Scan# 4989  
Delta R.T. -0.003 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27

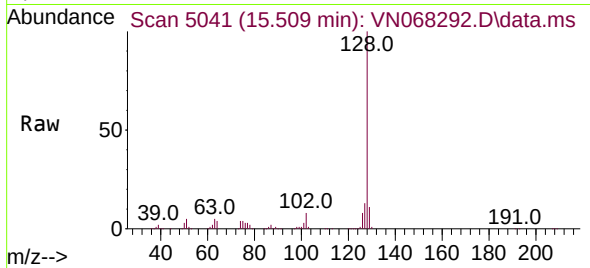


Tgt Ion:225 Resp: 245197  
Ion Ratio Lower Upper  
225 100  
223 63.2 31.4 94.0  
227 62.5 31.2 93.6

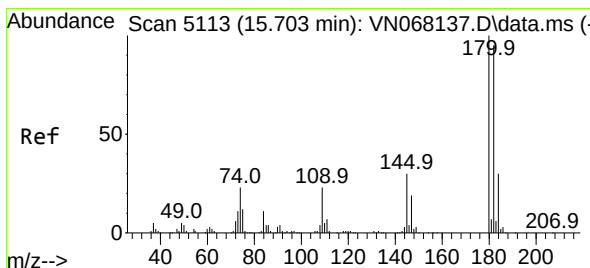
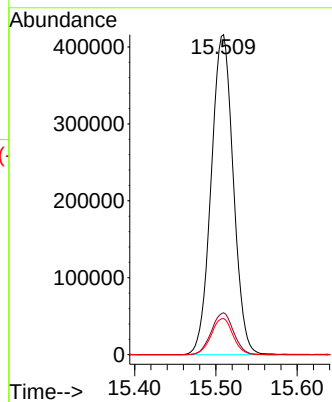
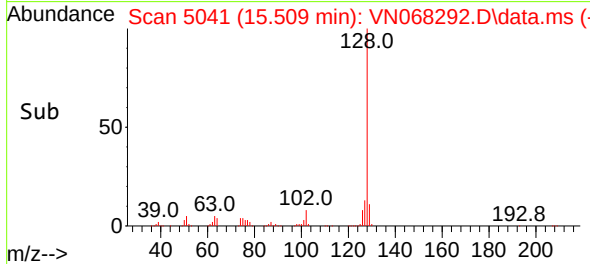




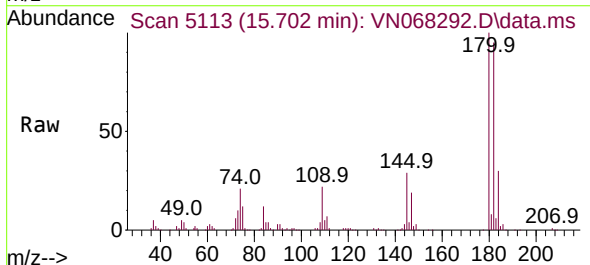
#95  
Naphthalene  
Concen: 42.192 ug/l  
RT: 15.509 min Scan# 5041  
Delta R.T. 0.002 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



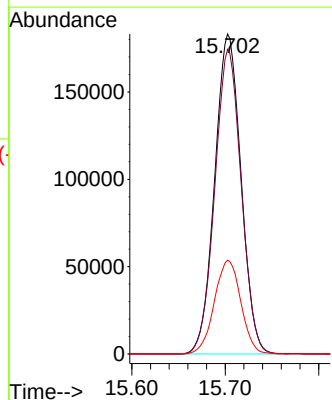
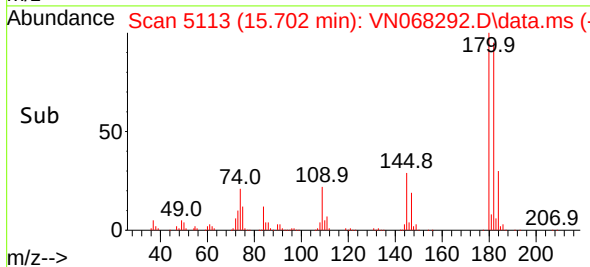
Tgt Ion:128 Resp: 786212  
Ion Ratio Lower Upper  
128 100  
127 13.2 10.6 15.8  
129 11.1 8.6 12.8



#96  
1,2,3-Trichlorobenzene  
Concen: 47.211 ug/l  
RT: 15.702 min Scan# 5113  
Delta R.T. -0.001 min  
Lab File: VN068292.D  
Acq: 25 Aug 2021 10:27



Tgt Ion:180 Resp: 358450  
Ion Ratio Lower Upper  
180 100  
182 95.5 47.8 143.3  
145 29.5 18.2 54.6



Instrument :  
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