

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU061421\  
 Data File : VU044197.D  
 Acq On : 14 Jun 2021 21:44  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

MMDadoda  
 6/15/2021 9:50:37 AM

Quant Time: Jun 15 02:51:03 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U060921W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jun 10 05:11:37 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon | Response | Conc    | Units   | Dev(Min) |
|------------------------------|--------|------|----------|---------|---------|----------|
| -----                        |        |      |          |         |         |          |
| Internal Standards           |        |      |          |         |         |          |
| 1) Pentafluorobenzene        | 5.385  | 168  | 159693   | 50.000  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.259  | 114  | 280856   | 50.000  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5         | 9.423  | 117  | 269150   | 50.000  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 11.819 | 152  | 146989   | 50.000  | ug/l    | 0.00     |
|                              |        |      |          |         |         |          |
| System Monitoring Compounds  |        |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4    | 5.713  | 65   | 121708   | 47.925  | ug/l    | 0.00     |
| Spiked Amount 50.000         |        |      | Recovery | =       | 95.860% |          |
| 35) Dibromofluoromethane     | 5.298  | 113  | 96730    | 49.511  | ug/l    | 0.00     |
| Spiked Amount 50.000         |        |      | Recovery | =       | 99.020% |          |
| 50) Toluene-d8               | 7.906  | 98   | 362022   | 48.249  | ug/l    | 0.00     |
| Spiked Amount 50.000         |        |      | Recovery | =       | 96.500% |          |
| 62) 4-Bromofluorobenzene     | 10.639 | 95   | 142835   | 47.502  | ug/l    | 0.00     |
| Spiked Amount 50.000         |        |      | Recovery | =       | 95.000% |          |
|                              |        |      |          |         |         |          |
| Target Compounds             |        |      |          |         | Qvalue  |          |
| 2) Dichlorodifluoromethane   | 1.392  | 85   | 102869   | 45.665  | ug/l    | 98       |
| 3) Chloromethane             | 1.523  | 50   | 117534   | 45.760  | ug/l    | 100      |
| 4) Vinyl Chloride            | 1.610  | 62   | 119330   | 44.400  | ug/l    | 99       |
| 5) Bromomethane              | 1.864  | 94   | 66353    | 59.830  | ug/l    | 99       |
| 6) Chloroethane              | 1.938  | 64   | 63860    | 42.189  | ug/l    | 99       |
| 7) Trichlorofluoromethane    | 2.144  | 101  | 151599   | 46.892  | ug/l    | 98       |
| 8) Diethyl Ether             | 2.385  | 74   | 62861    | 47.533  | ug/l    | 95       |
| 9) 1,1,2-Trichlorotrifluo... | 2.588  | 101  | 92454    | 46.945  | ug/l    | 97       |
| 10) Methyl Iodide            | 2.732  | 142  | 118178   | 52.021  | ug/l    | 99       |
| 11) Tert butyl alcohol       | 3.266  | 59   | 134824m  | 197.352 | ug/l    |          |
| 12) 1,1-Dichloroethene       | 2.588  | 96   | 93109    | 47.423  | ug/l    | 99       |
| 13) Acrolein                 | 2.501  | 56   | 63030    | 169.574 | ug/l    | 99       |
| 14) Allyl chloride           | 2.932  | 41   | 164763   | 44.972  | ug/l    | 98       |
| 15) Acrylonitrile            | 3.330  | 53   | 375426   | 265.769 | ug/l    | 99       |
| 16) Acetone                  | 2.655  | 43   | 331828   | 253.094 | ug/l    | 98       |
| 17) Carbon Disulfide         | 2.803  | 76   | 283009   | 44.891  | ug/l    | 100      |
| 18) Methyl Acetate           | 2.964  | 43   | 174679   | 53.472  | ug/l    | 99       |
| 19) Methyl tert-butyl Ether  | 3.375  | 73   | 300051   | 50.047  | ug/l    | 100      |
| 20) Methylene Chloride       | 3.057  | 84   | 115733   | 50.586  | ug/l    | 97       |
| 21) trans-1,2-Dichloroethene | 3.362  | 96   | 105178   | 48.497  | ug/l    | 100      |
| 22) Diisopropyl ether        | 4.006  | 45   | 302346   | 47.936  | ug/l    | 88       |
| 23) Vinyl Acetate            | 3.970  | 43   | 1463864  | 244.571 | ug/l    | 98       |
| 24) 1,1-Dichloroethane       | 3.880  | 63   | 196634   | 46.911  | ug/l    | 99       |
| 25) 2-Butanone               | 4.723  | 43   | 533806   | 251.838 | ug/l    | 97       |
| 26) 2,2-Dichloropropane      | 4.678  | 77   | 131211   | 39.638  | ug/l    | 98       |
| 27) cis-1,2-Dichloroethene   | 4.678  | 96   | 116629   | 48.206  | ug/l    | 96       |
| 28) Bromochloromethane       | 4.983  | 49   | 95500    | 47.760  | ug/l    | 93       |
| 29) Tetrahydrofuran          | 5.070  | 42   | 317213   | 275.303 | ug/l    | 97       |
| 30) Chloroform               | 5.099  | 83   | 196822   | 48.082  | ug/l    | 98       |
| 31) Cyclohexane              | 5.398  | 56   | 160172   | 44.691  | ug/l    | 99       |
| 32) 1,1,1-Trichloroethane    | 5.327  | 97   | 164234   | 48.255  | ug/l    | 98       |
| 36) 1,1-Dichloropropene      | 5.536  | 75   | 146028   | 46.733  | ug/l    | 99       |
| 37) Ethyl Acetate            | 4.816  | 43   | 197591   | 52.807  | ug/l    | 99       |
| 38) Carbon Tetrachloride     | 5.536  | 117  | 139316   | 49.385  | ug/l    | 99       |
| 39) Methylcyclohexane        | 6.771  | 83   | 151044   | 45.316  | ug/l    | 98       |
| 40) Benzene                  | 5.784  | 78   | 442004   | 47.737  | ug/l    | 99       |

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 Data File : VU044197.D  
 Acq On : 14 Jun 2021 21:44  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

MMDadoda  
 6/15/2021 9:50:37 AM

Quant Time: Jun 15 02:51:03 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U060921W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jun 10 05:11:37 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 4.986  | 41   | 98726    | 51.538   | ug/l   | 97       |
| 42) 1,2-Dichloroethane        | 5.803  | 62   | 152304   | 46.612   | ug/l   | 99       |
| 43) Isopropyl Acetate         | 5.922  | 43   | 263086   | 49.556   | ug/l   | 98       |
| 44) Trichloroethene           | 6.549  | 130  | 104308   | 48.888   | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 6.800  | 63   | 117643   | 46.777   | ug/l   | 98       |
| 46) Dibromomethane            | 6.928  | 93   | 78863    | 48.646   | ug/l   | 97       |
| 47) Bromodichloromethane      | 7.115  | 83   | 154618   | 48.472   | ug/l   | 100      |
| 48) Methyl methacrylate       | 6.970  | 41   | 124466   | 48.178   | ug/l   | 97       |
| 49) 1,4-Dioxane               | 7.031  | 88   | 75391    | 1115.697 | ug/l # | 83       |
| 51) 4-Methyl-2-Pentanone      | 7.800  | 43   | 980807   | 255.254  | ug/l   | 98       |
| 52) Toluene                   | 7.976  | 92   | 274372   | 49.990   | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.218  | 75   | 167415   | 47.967   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 7.616  | 75   | 181466   | 48.187   | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane     | 8.407  | 97   | 112310   | 48.722   | ug/l   | 99       |
| 56) Ethyl methacrylate        | 8.340  | 69   | 180873   | 51.367   | ug/l   | 97       |
| 57) 1,3-Dichloropropane       | 8.581  | 76   | 197280   | 48.237   | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 7.472  | 63   | 297998   | 238.489  | ug/l   | 98       |
| 59) 2-Hexanone                | 8.693  | 43   | 777682   | 253.605  | ug/l   | 97       |
| 60) Dibromochloromethane      | 8.816  | 129  | 116525   | 50.831   | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 8.931  | 107  | 120704   | 49.784   | ug/l   | 99       |
| 64) Tetrachloroethene         | 8.558  | 164  | 87897    | 47.507   | ug/l   | 99       |
| 65) Chlorobenzene             | 9.452  | 112  | 280276   | 48.699   | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 9.539  | 131  | 101203   | 50.346   | ug/l   | 100      |
| 67) Ethyl Benzene             | 9.578  | 91   | 519129   | 50.216   | ug/l   | 100      |
| 68) m/p-Xylenes               | 9.700  | 106  | 399005   | 103.339  | ug/l   | 99       |
| 69) o-Xylene                  | 10.108 | 106  | 188034   | 51.361   | ug/l   | 98       |
| 70) Styrene                   | 10.121 | 104  | 333541   | 52.308   | ug/l   | 99       |
| 71) Bromoform                 | 10.298 | 173  | 87495    | 51.148   | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.491 | 105  | 508971   | 51.709   | ug/l   | 100      |
| 74) N-amyl acetate            | 10.327 | 43   | 222789   | 50.400   | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 10.790 | 83   | 205779   | 48.025   | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 10.832 | 75   | 238868   | 48.469   | ug/l   | 99       |
| 77) Bromobenzene              | 10.790 | 156  | 120860   | 48.842   | ug/l   | 96       |
| 78) n-propylbenzene           | 10.912 | 91   | 629435   | 49.136   | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 10.992 | 91   | 366183   | 48.249   | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.095 | 105  | 452580   | 51.684   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 10.552 | 75   | 64462    | 47.415   | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 11.102 | 91   | 438334   | 48.904   | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.426 | 119  | 418609   | 50.954   | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.475 | 105  | 454915   | 51.707   | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.648 | 105  | 541827   | 50.219   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 11.799 | 119  | 475015   | 51.392   | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 11.751 | 146  | 234655   | 48.310   | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 11.841 | 146  | 239116   | 46.252   | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.214 | 91   | 442650   | 47.149   | ug/l   | 100      |
| 90) Hexachloroethane          | 12.481 | 117  | 71558    | 48.921   | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 12.217 | 146  | 232883   | 47.685   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 13.002 | 75   | 49669    | 51.248   | ug/l   | 97       |
| 93) 1,2,4-Trichlorobenzene    | 13.848 | 180  | 151806   | 49.386   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 14.028 | 225  | 79180    | 48.002   | ug/l   | 99       |
| 95) Naphthalene               | 14.092 | 128  | 513407   | 49.709   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 14.336 | 180  | 151274   | 50.759   | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU061421\  
Data File : VU044197.D  
Acq On : 14 Jun 2021 21:44  
Operator : SY/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

MMDadoda  
6/15/2021 9:50:37 AM

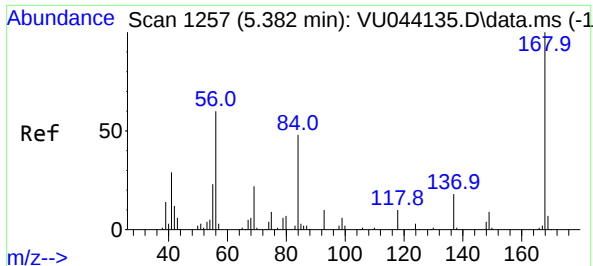
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U060921W.M  
Quant Title : SW846 8260  
QLast Update : Thu Jun 10 05:11:37 2021  
Response via : Initial Calibration

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

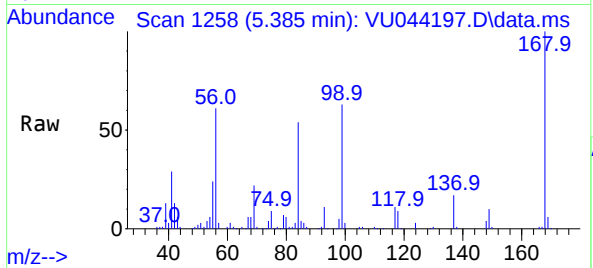
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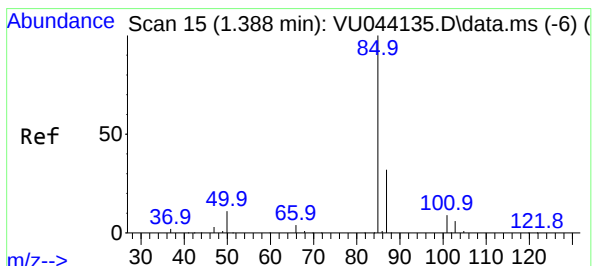
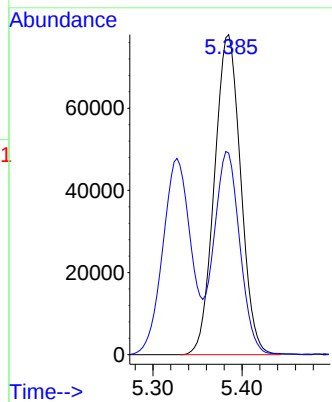
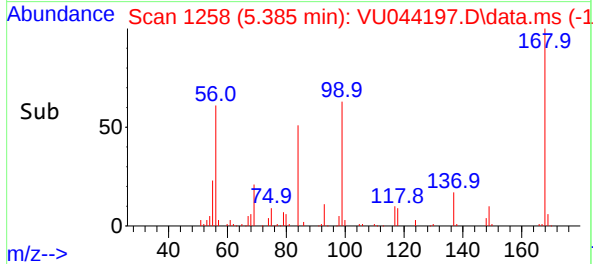




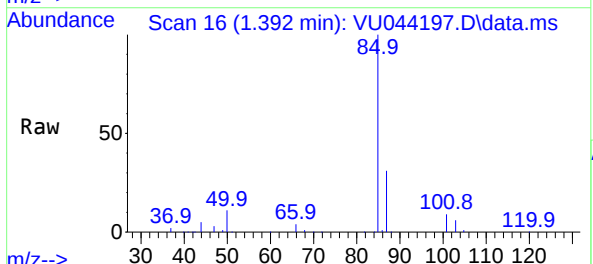
#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.385 min Scan# 1258  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



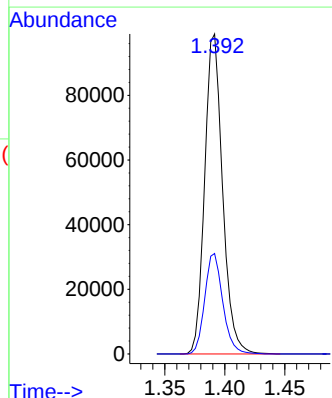
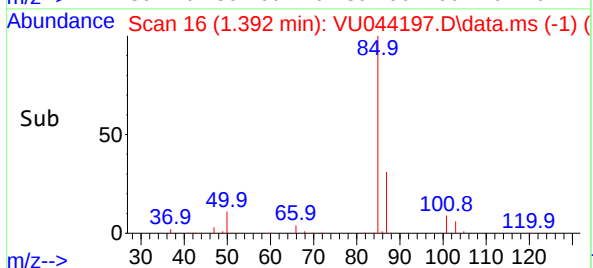
Tgt Ion:168 Resp: 159693  
Ion Ratio Lower Upper  
168 100  
99 62.6 51.3 76.9



#2  
Dichlorodifluoromethane  
Concen: 45.665 ug/l  
RT: 1.392 min Scan# 16  
Delta R.T. 0.004 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



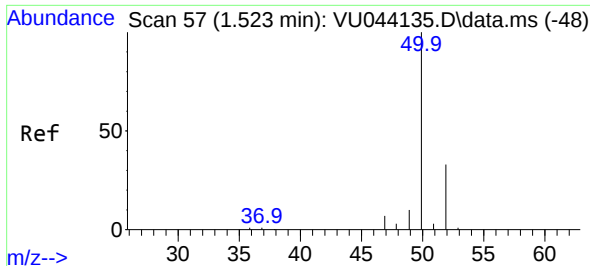
Tgt Ion: 85 Resp: 102869  
Ion Ratio Lower Upper  
85 100  
87 31.4 16.2 48.5



Instrument :  
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Manual Integrations  
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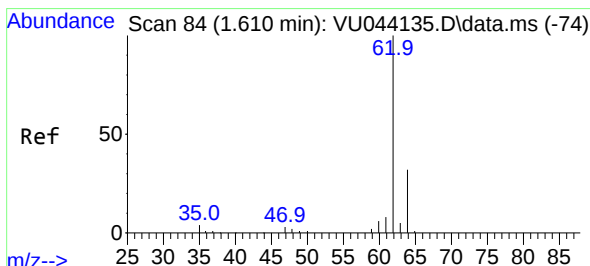
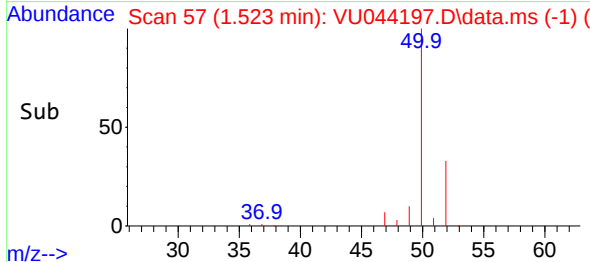
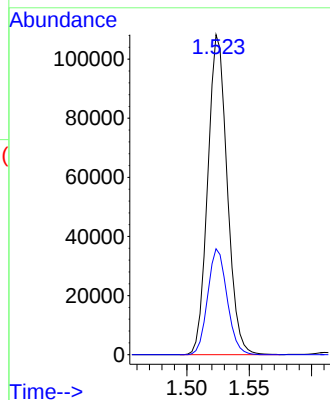
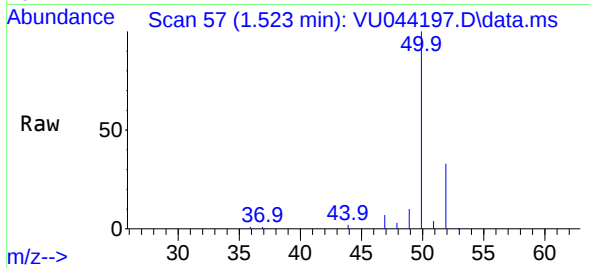
#3  
Chloromethane  
Concen: 45.760 ug/l  
RT: 1.523 min Scan# 57  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 50 Resp: 117534  
Ion Ratio Lower Upper  
50 100  
52 33.1 26.6 39.8

Instrument :  
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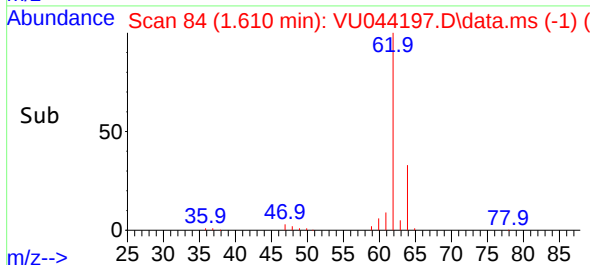
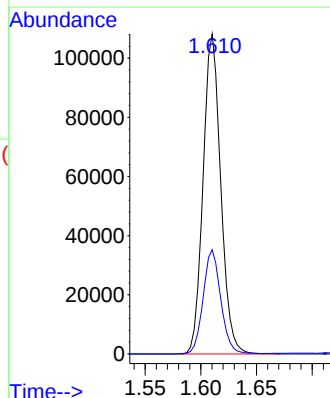
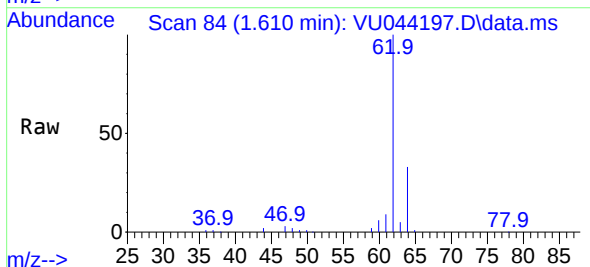
Manual Integrations  
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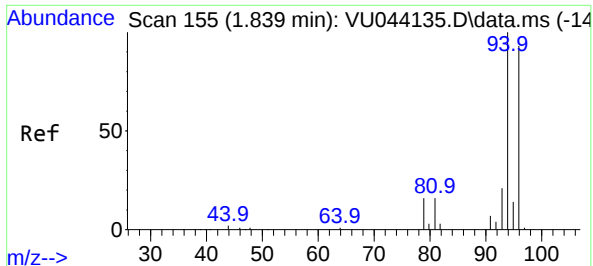
MMDadoda  
6/15/2021 9:50:37 AM



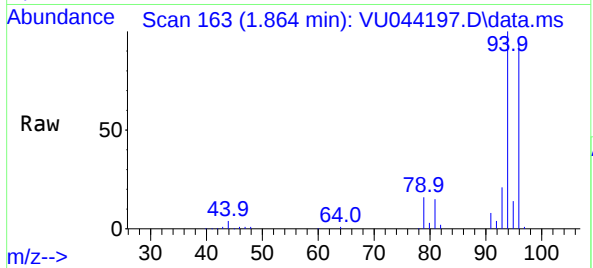
#4  
Vinyl Chloride  
Concen: 44.400 ug/l  
RT: 1.610 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 62 Resp: 119330  
Ion Ratio Lower Upper  
62 100  
64 32.4 25.5 38.3

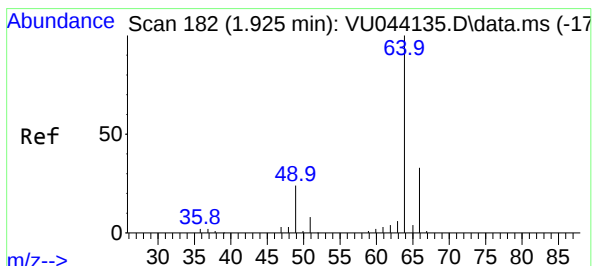
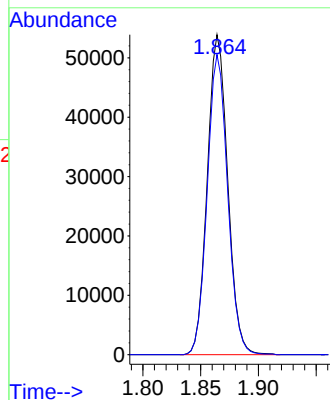
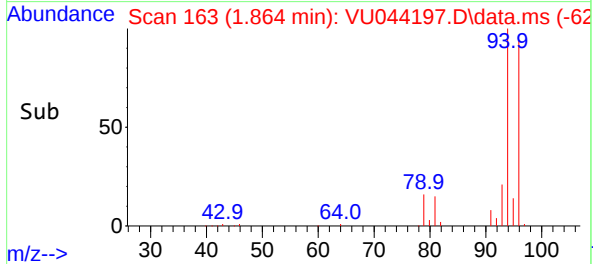




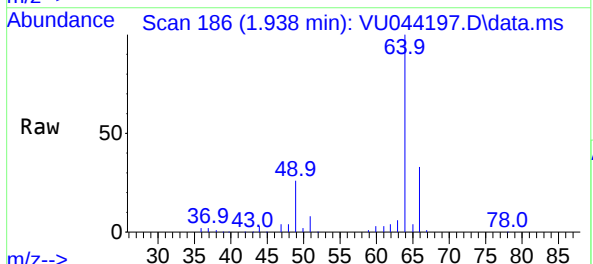
#5  
Bromomethane  
Concen: 59.830 ug/l  
RT: 1.864 min Scan# 163  
Delta R.T. 0.025 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



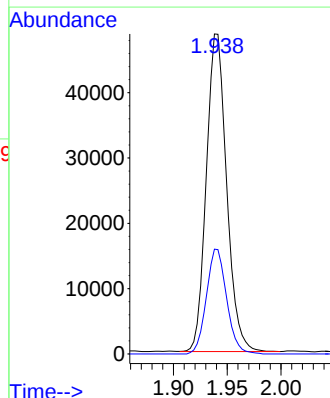
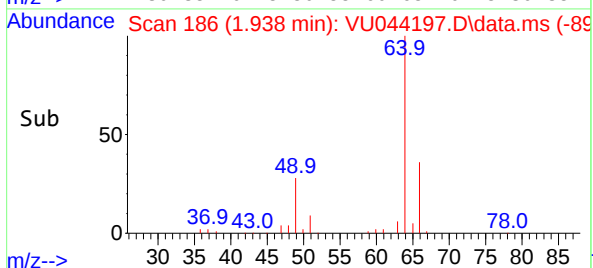
Tgt Ion: 94 Resp: 66353  
Ion Ratio Lower Upper  
94 100  
96 93.8 74.1 111.1



#6  
Chloroethane  
Concen: 42.189 ug/l  
RT: 1.938 min Scan# 186  
Delta R.T. 0.013 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



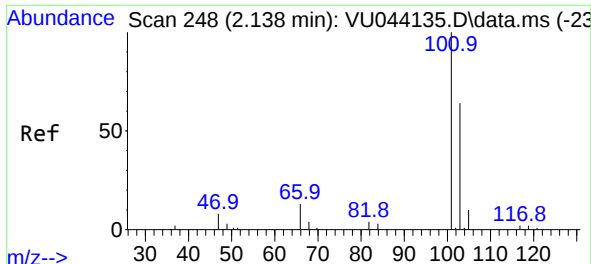
Tgt Ion: 64 Resp: 63860  
Ion Ratio Lower Upper  
64 100  
66 33.0 26.1 39.1



Instrument :  
MSVOA\_U  
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VSTDCCC050

Manual Integrations  
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MMDadoda  
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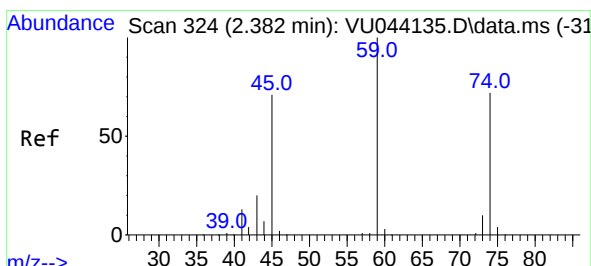
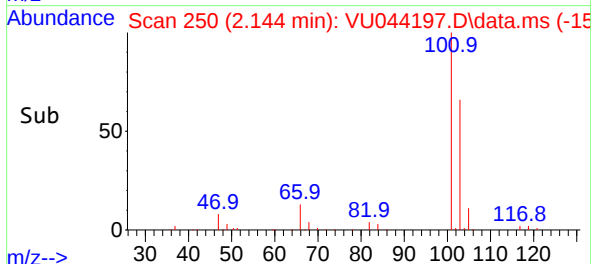
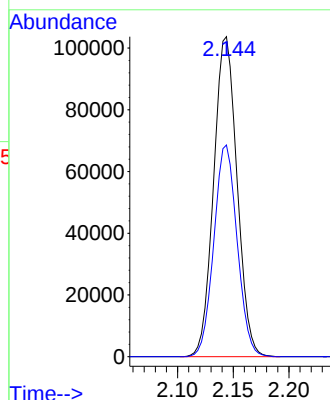
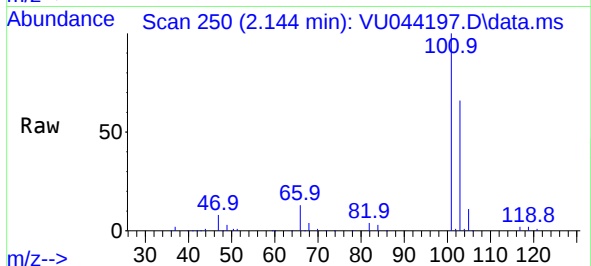
#7  
Trichlorofluoromethane  
Concen: 46.892 ug/l  
RT: 2.144 min Scan# 250  
Delta R.T. 0.006 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:101 Resp: 151599  
Ion Ratio Lower Upper  
101 100  
103 66.2 51.4 77.0

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

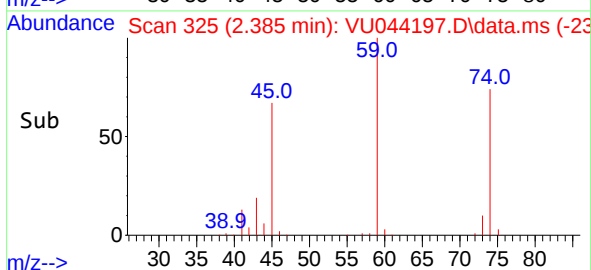
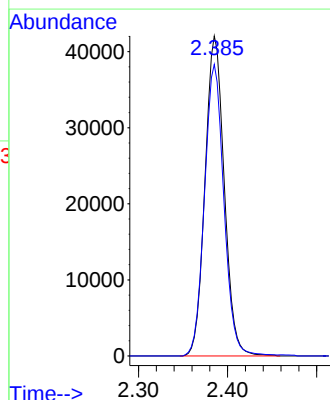
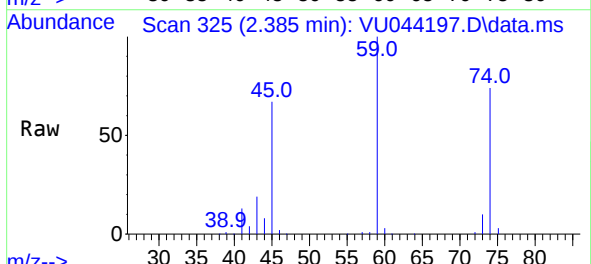
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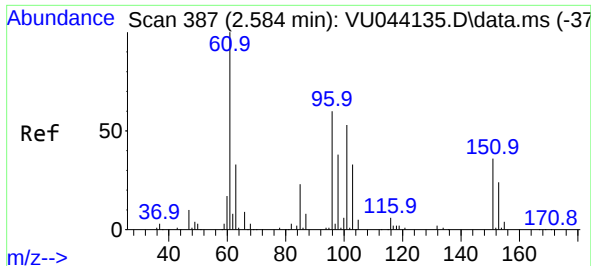
MMDadoda  
6/15/2021 9:50:37 AM



#8  
Diethyl Ether  
Concen: 47.533 ug/l  
RT: 2.385 min Scan# 325  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 74 Resp: 62861  
Ion Ratio Lower Upper  
74 100  
45 92.4 48.6 145.8





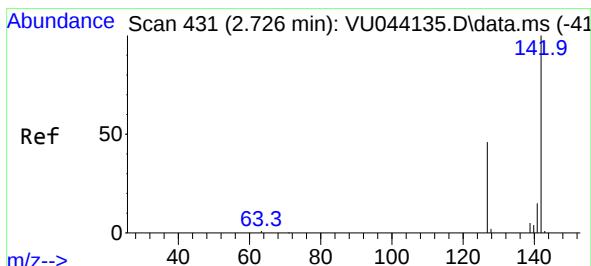
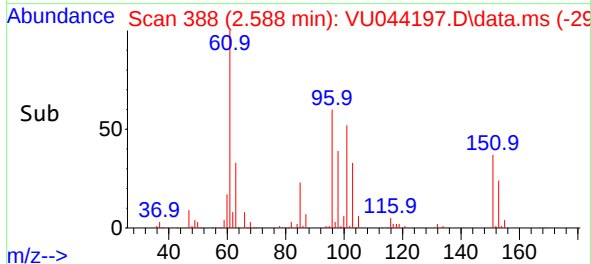
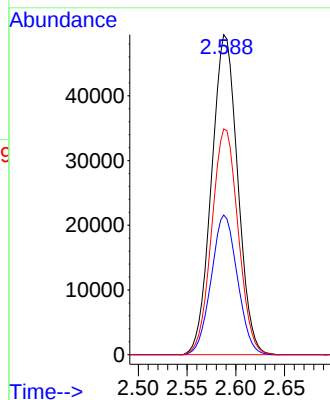
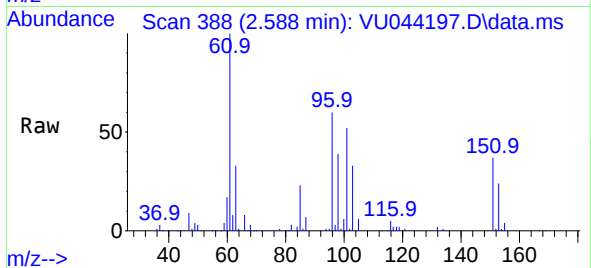
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 46.945 ug/l  
RT: 2.588 min Scan# 388  
Delta R.T. 0.004 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:101 Resp: 92454  
Ion Ratio Lower Upper  
101 100  
85 43.6 35.8 53.6  
151 71.3 55.0 82.4

Instrument :  
MSVOA\_U  
ClientSampleId :  
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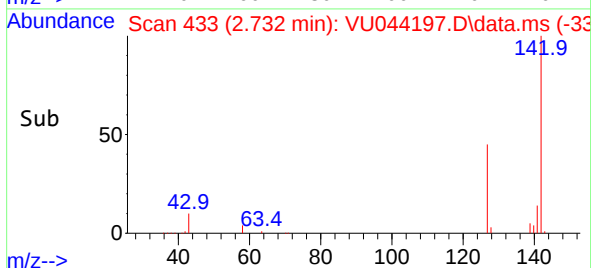
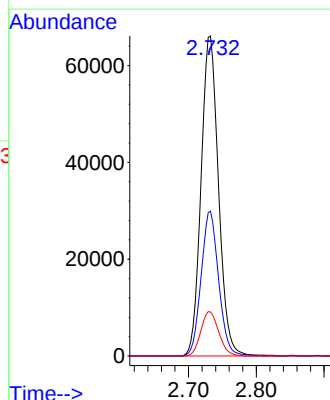
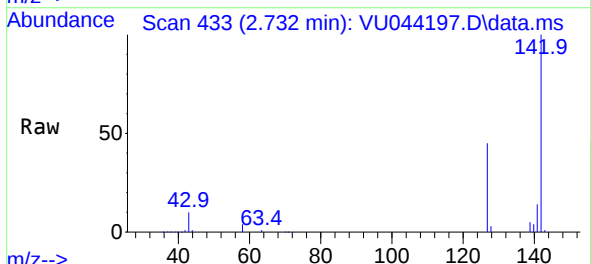
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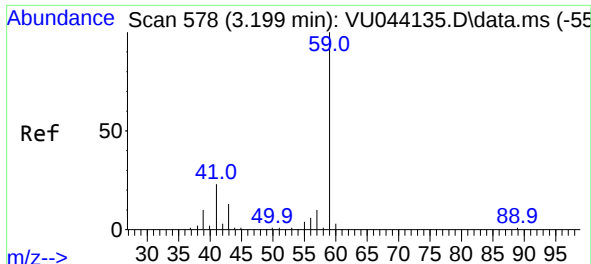
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#10  
Methyl Iodide  
Concen: 52.021 ug/l  
RT: 2.732 min Scan# 433  
Delta R.T. 0.006 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

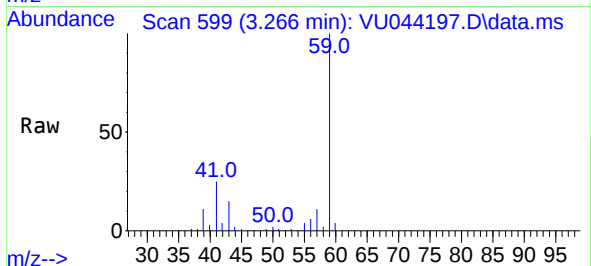
Tgt Ion:142 Resp: 118178  
Ion Ratio Lower Upper  
142 100  
127 45.3 37.0 55.6  
141 14.2 11.6 17.4





#11  
Tert butyl alcohol  
Concen: 197.352 ug/l m  
RT: 3.266 min Scan# 599  
Delta R.T. 0.067 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

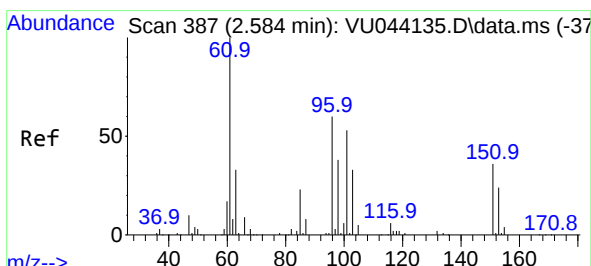
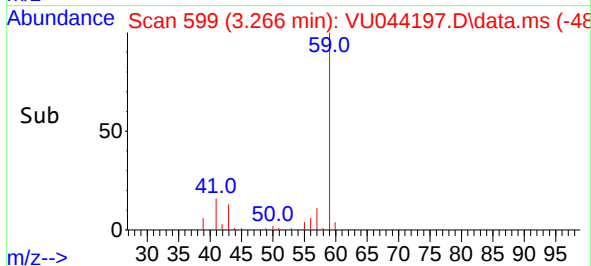
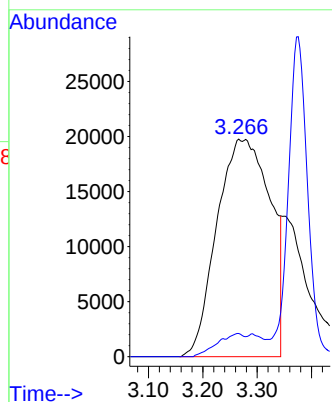
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 59 Resp: 134824  
Ion Ratio Lower Upper  
59 100  
57 5.4 8.0 12.0#

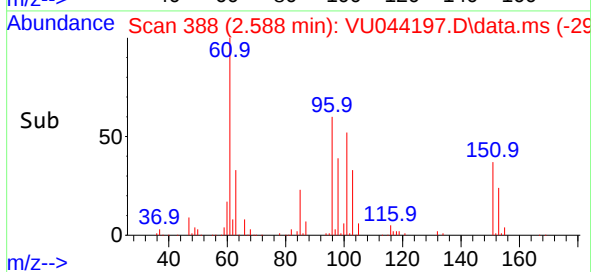
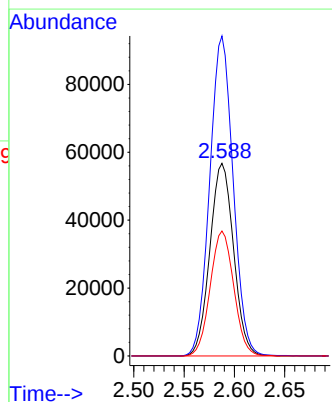
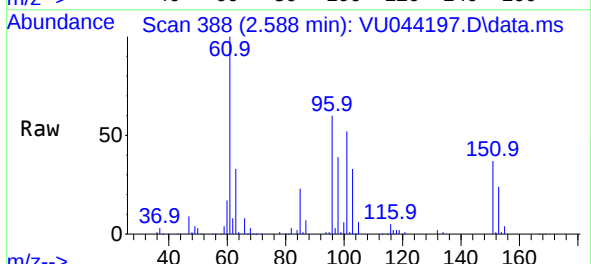
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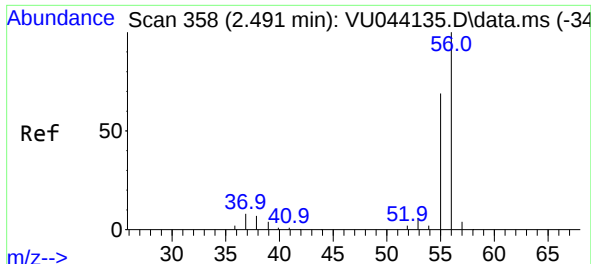
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#12  
1,1-Dichloroethene  
Concen: 47.423 ug/l  
RT: 2.588 min Scan# 388  
Delta R.T. 0.004 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 96 Resp: 93109  
Ion Ratio Lower Upper  
96 100  
61 166.1 132.4 198.6  
98 64.8 50.5 75.7





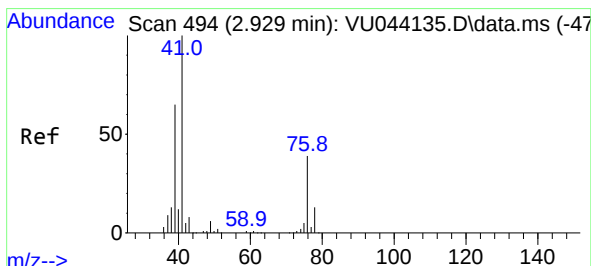
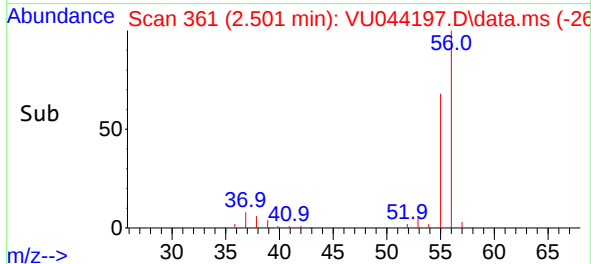
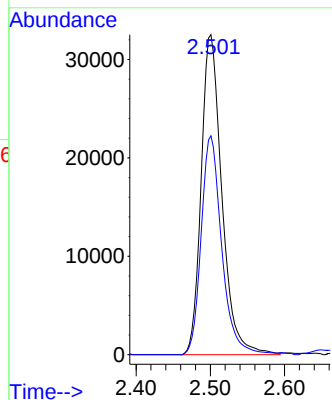
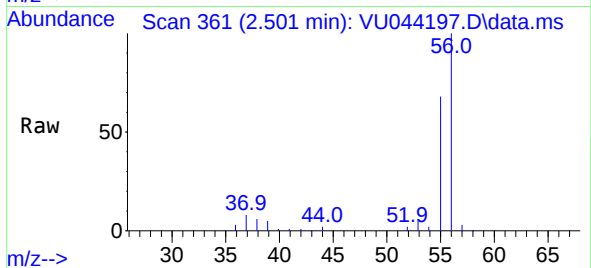
#13  
Acrolein  
Concen: 169.574 ug/l  
RT: 2.501 min Scan# 361  
Delta R.T. 0.010 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 56 Resp: 63030  
Ion Ratio Lower Upper  
56 100  
55 67.8 55.1 82.7

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

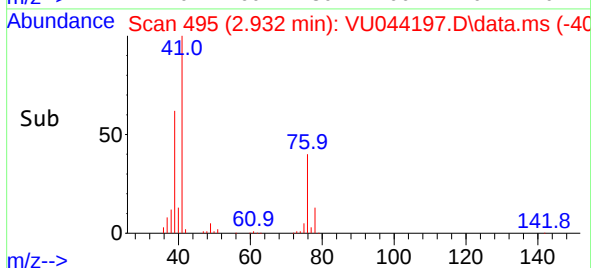
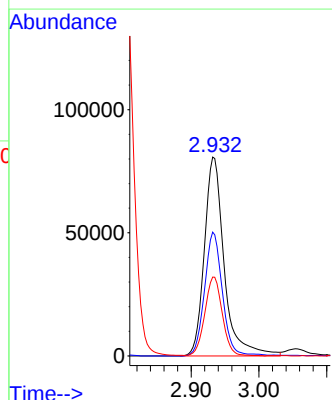
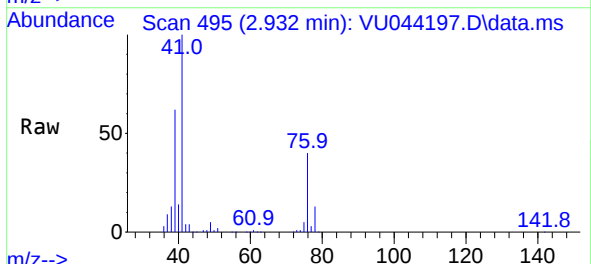
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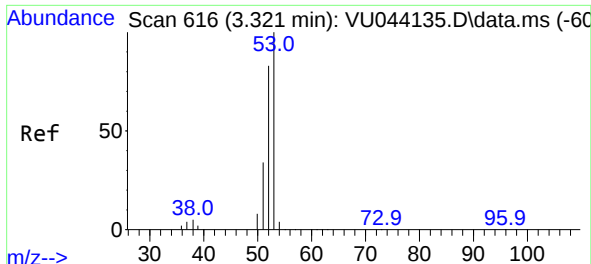
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#14  
Allyl chloride  
Concen: 44.972 ug/l  
RT: 2.932 min Scan# 495  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

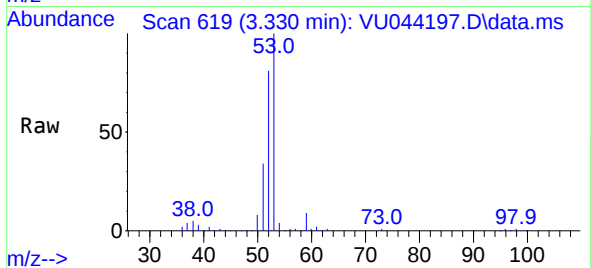
Tgt Ion: 41 Resp: 164763  
Ion Ratio Lower Upper  
41 100  
39 55.8 45.7 68.5  
76 34.9 26.8 40.2





#15  
Acrylonitrile  
Concen: 265.769 ug/l  
RT: 3.330 min Scan# 619  
Delta R.T. 0.009 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

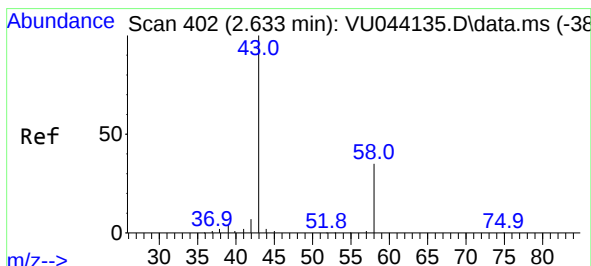
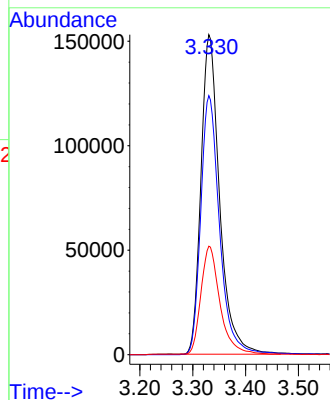
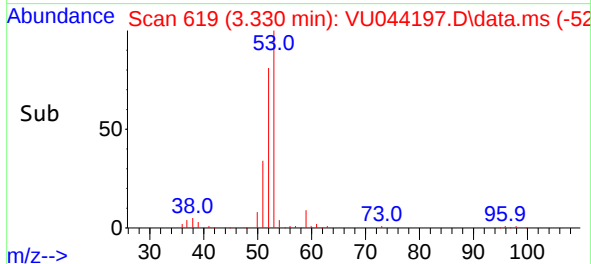
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



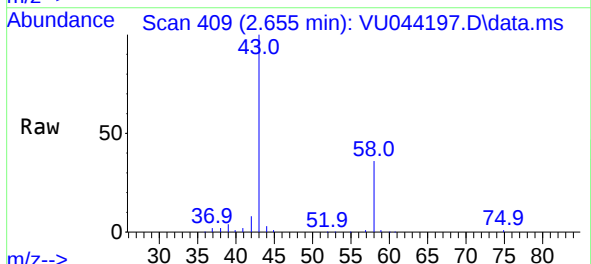
Tgt Ion: 53 Resp: 375426  
Ion Ratio Lower Upper  
53 100  
52 82.1 65.0 97.6  
51 34.4 27.3 40.9

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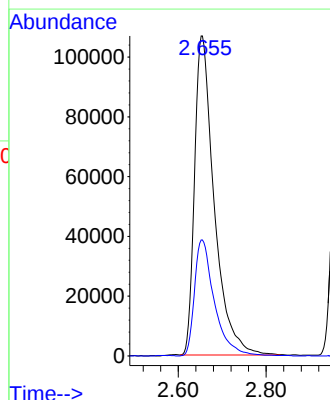
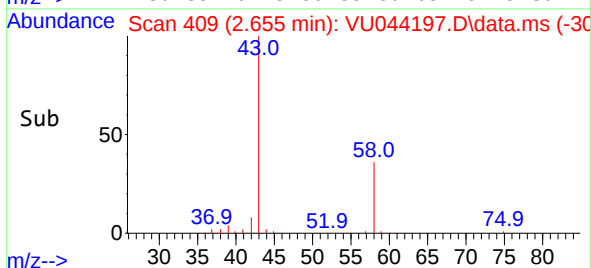
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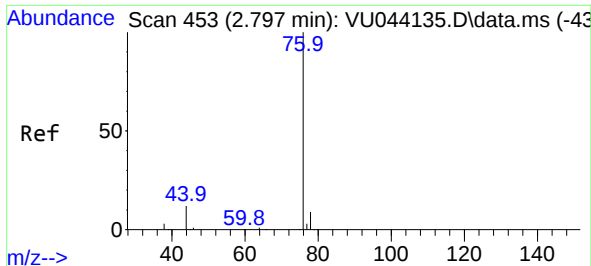


#16  
Acetone  
Concen: 253.094 ug/l  
RT: 2.655 min Scan# 409  
Delta R.T. 0.022 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



Tgt Ion: 43 Resp: 331828  
Ion Ratio Lower Upper  
43 100  
58 36.4 28.0 42.0





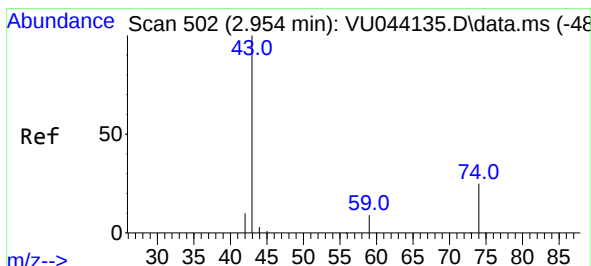
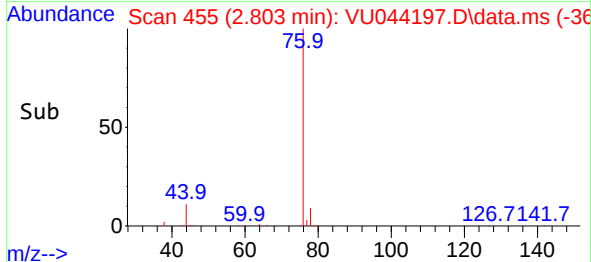
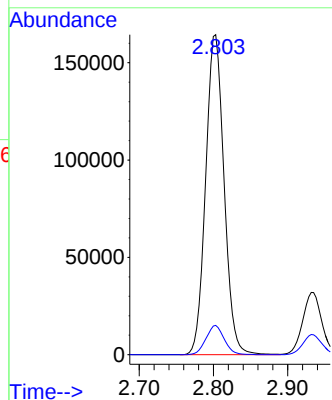
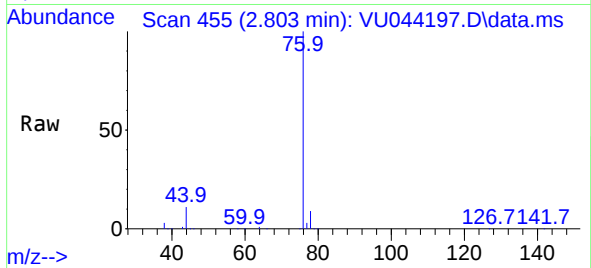
#17  
Carbon Disulfide  
Concen: 44.891 ug/l  
RT: 2.803 min Scan# 455  
Delta R.T. 0.006 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 76 Resp: 283009  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.2 10.8

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

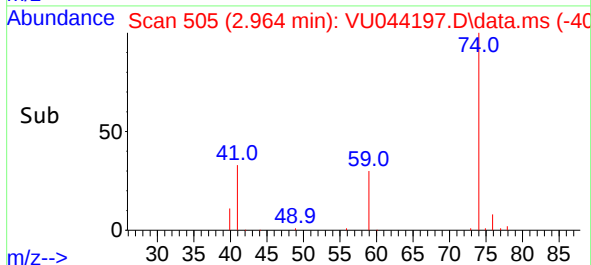
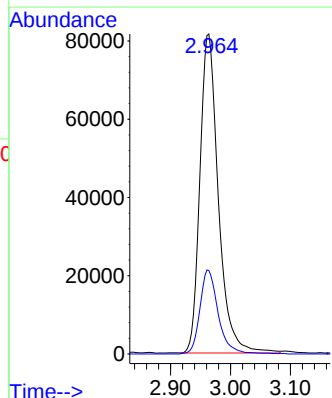
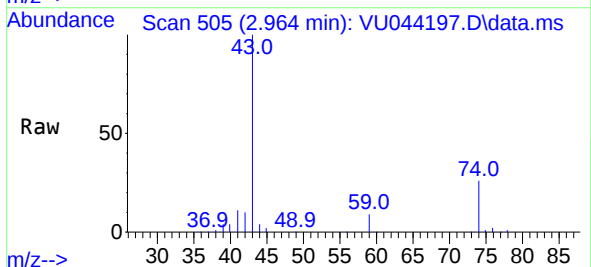
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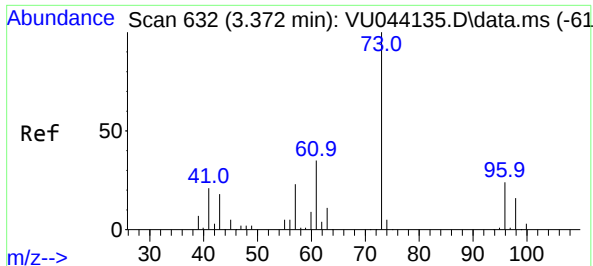
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#18  
Methyl Acetate  
Concen: 53.472 ug/l  
RT: 2.964 min Scan# 505  
Delta R.T. 0.010 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 43 Resp: 174679  
Ion Ratio Lower Upper  
43 100  
74 26.0 20.3 30.5





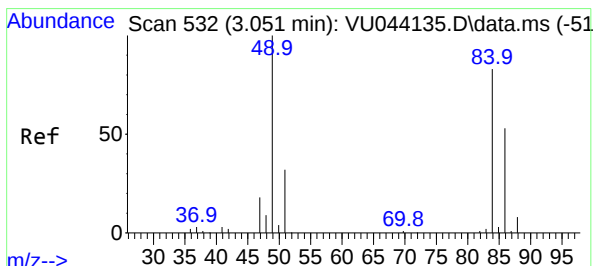
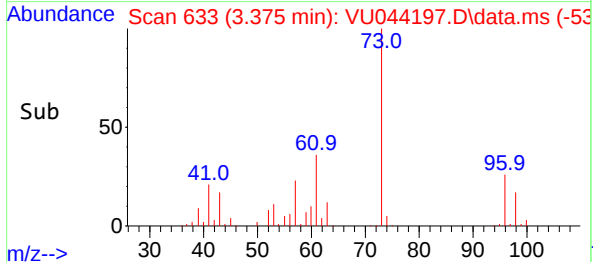
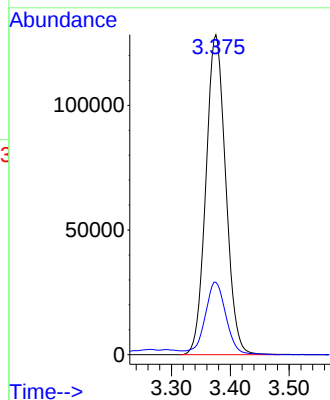
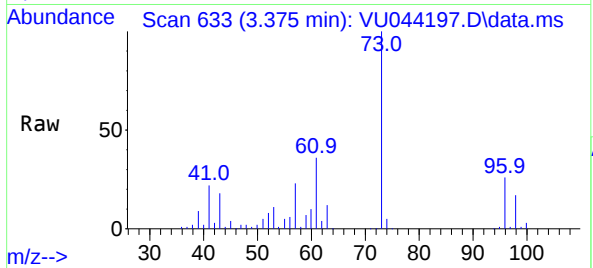
#19  
Methyl tert-butyl Ether  
Concen: 50.047 ug/l  
RT: 3.375 min Scan# 633  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 73 Resp: 300051  
Ion Ratio Lower Upper  
73 100  
57 22.7 18.0 27.0

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

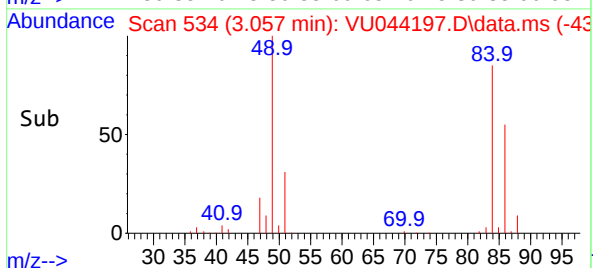
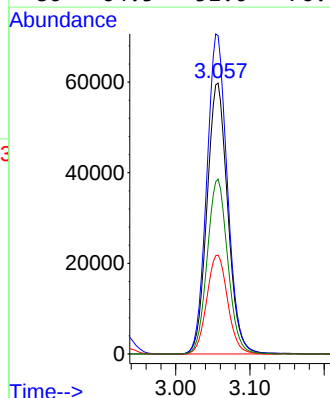
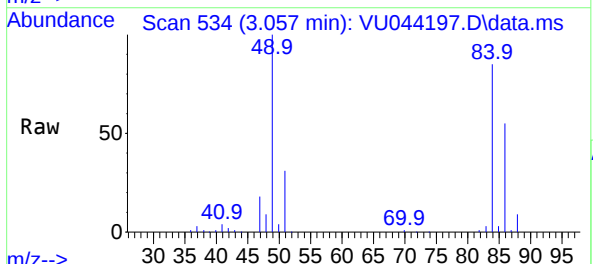
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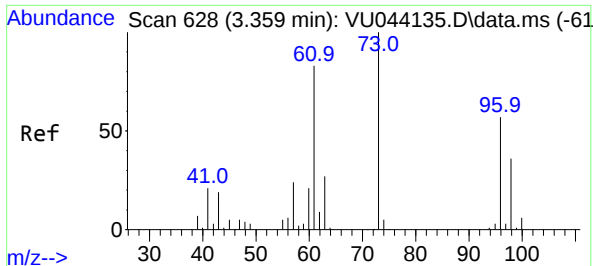
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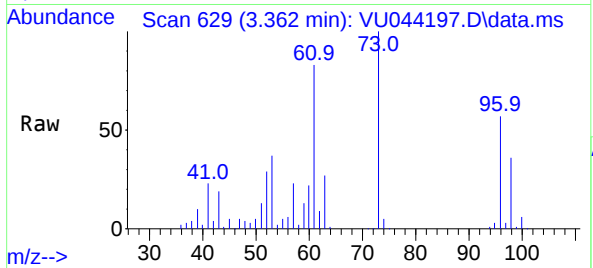
#20  
Methylene Chloride  
Concen: 50.586 ug/l  
RT: 3.057 min Scan# 534  
Delta R.T. 0.006 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 84 Resp: 115733  
Ion Ratio Lower Upper  
84 100  
49 117.5 96.9 145.3  
51 36.5 31.0 46.6  
86 64.5 51.0 76.6

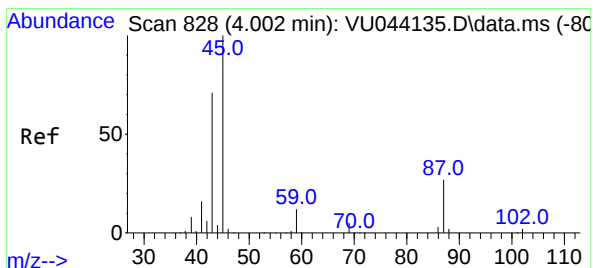
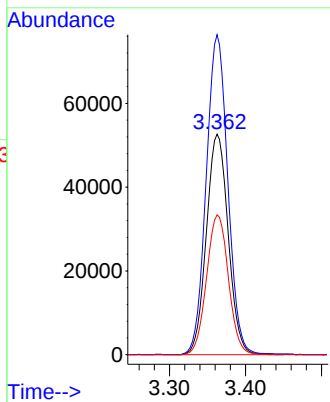
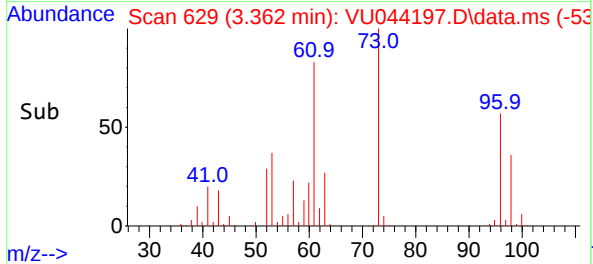




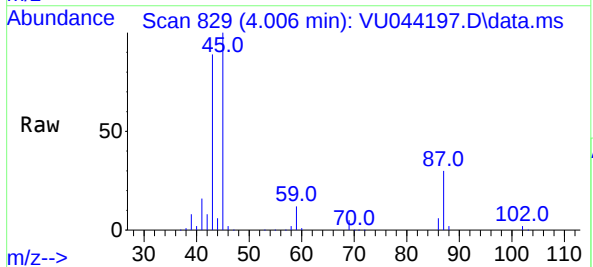
#21  
trans-1,2-Dichloroethene  
Concen: 48.497 ug/l  
RT: 3.362 min Scan# 629  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



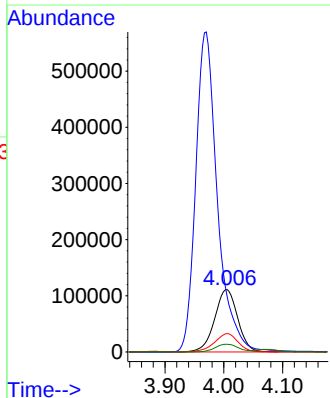
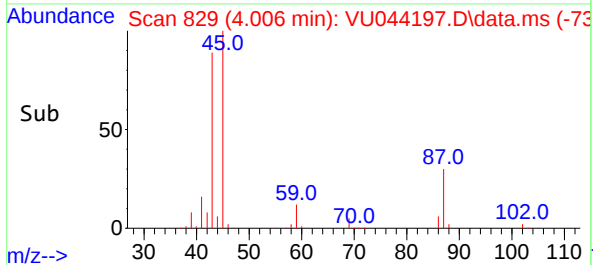
Tgt Ion: 96 Resp: 105178  
Ion Ratio Lower Upper  
96 100  
61 145.2 116.3 174.5  
98 63.4 50.7 76.1



#22  
Diisopropyl ether  
Concen: 47.936 ug/l  
RT: 4.006 min Scan# 829  
Delta R.T. 0.004 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



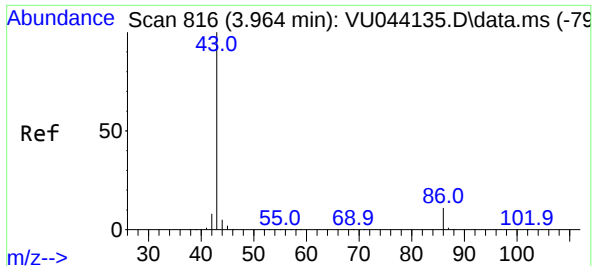
Tgt Ion: 45 Resp: 302346  
Ion Ratio Lower Upper  
45 100  
43 86.6 58.4 87.6  
87 29.5 21.8 32.6  
59 12.3 9.6 14.4



Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

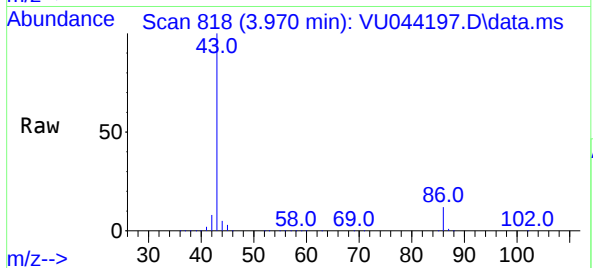
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#23  
 Vinyl Acetate  
 Concen: 244.571 ug/l  
 RT: 3.970 min Scan# 818  
 Delta R.T. 0.006 min  
 Lab File: VU044197.D  
 Acq: 14 Jun 2021 21:44

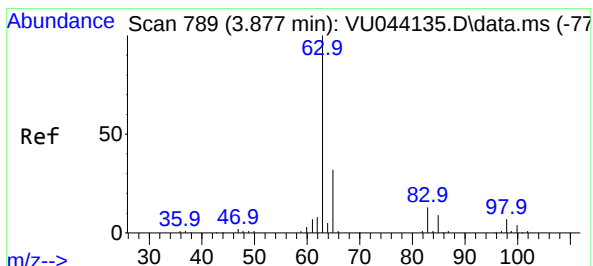
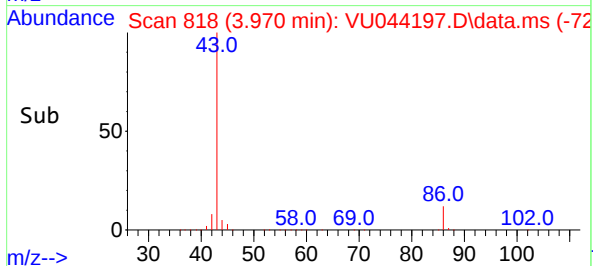
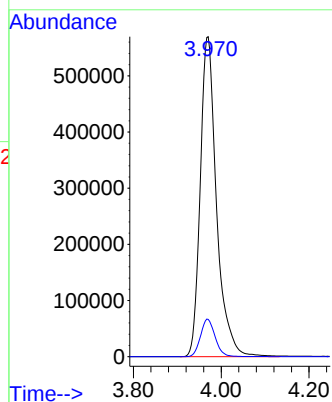
Instrument :  
 MSVOA\_U  
 ClientSampleId :  
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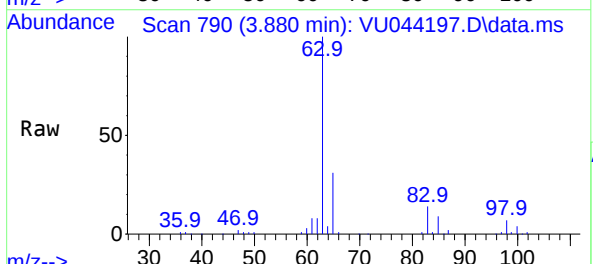
Tgt Ion: 43 Resp: 1463864  
 Ion Ratio Lower Upper  
 43 100  
 86 11.6 8.8 13.2

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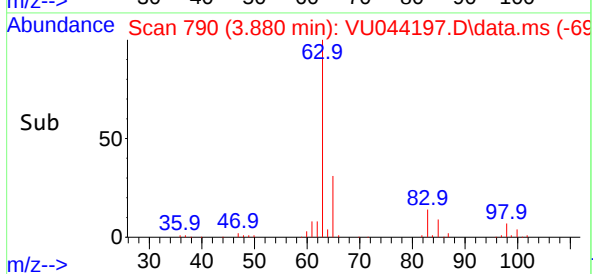
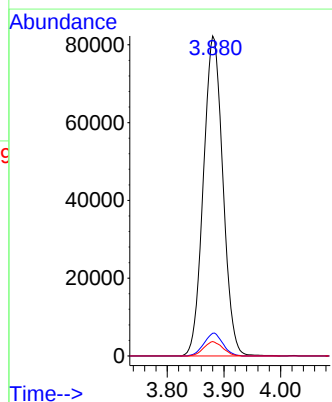
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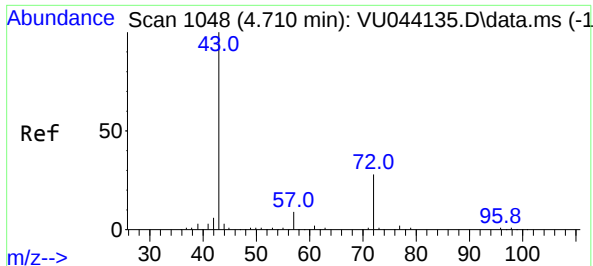


#24  
 1,1-Dichloroethane  
 Concen: 46.911 ug/l  
 RT: 3.880 min Scan# 790  
 Delta R.T. 0.003 min  
 Lab File: VU044197.D  
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Tgt Ion: 63 Resp: 196634  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.3 9.9  
 100 4.5 2.2 6.6





#25

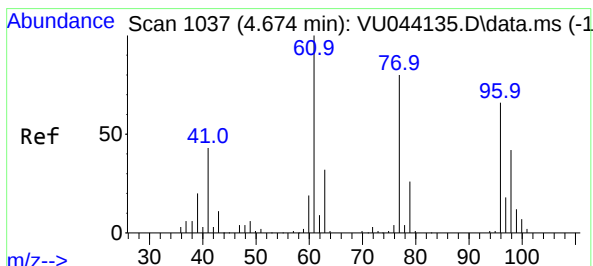
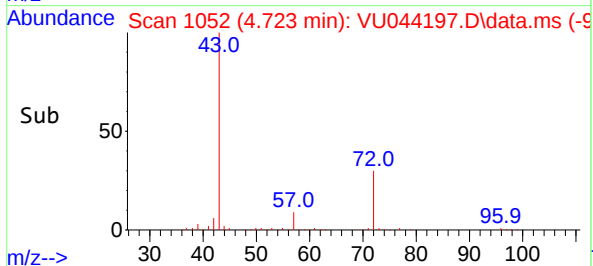
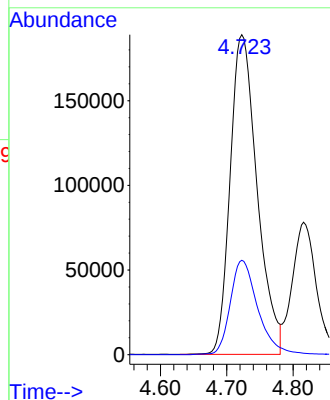
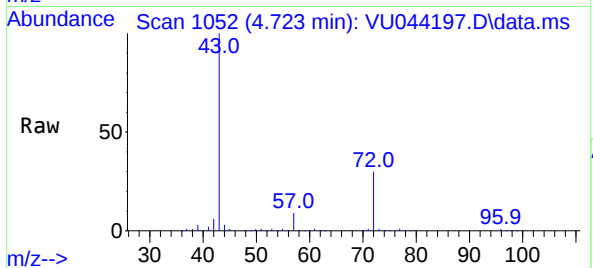
2-Butanone  
Concen: 251.838 ug/l  
RT: 4.723 min Scan# 1052  
Delta R.T. 0.013 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 43 Resp: 533806  
Ion Ratio Lower Upper  
43 100  
72 29.6 22.6 33.8

Instrument :  
MSVOA\_U  
ClientSampleId :  
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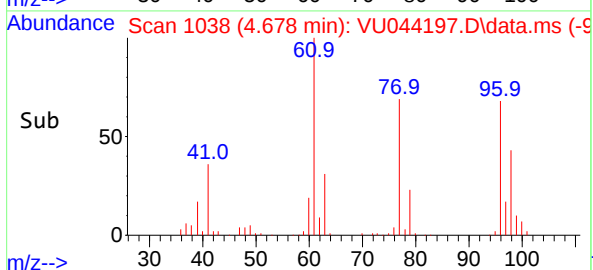
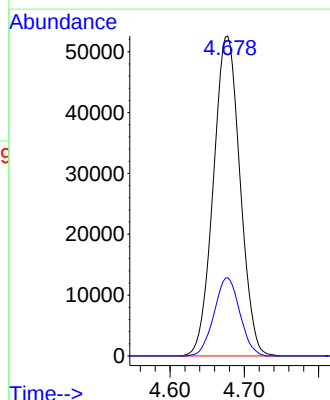
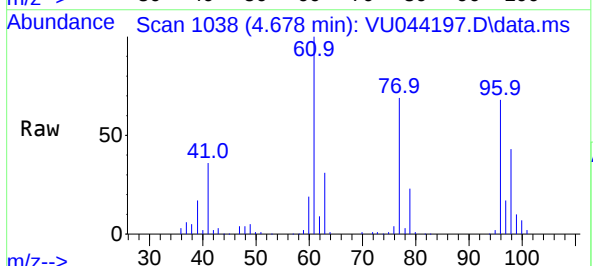
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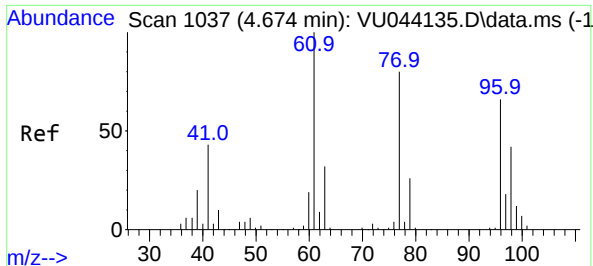


#26

2,2-Dichloropropane  
Concen: 39.638 ug/l  
RT: 4.678 min Scan# 1038  
Delta R.T. 0.004 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 77 Resp: 131211  
Ion Ratio Lower Upper  
77 100  
97 23.6 11.4 34.2





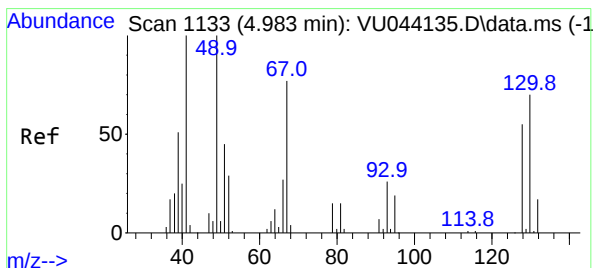
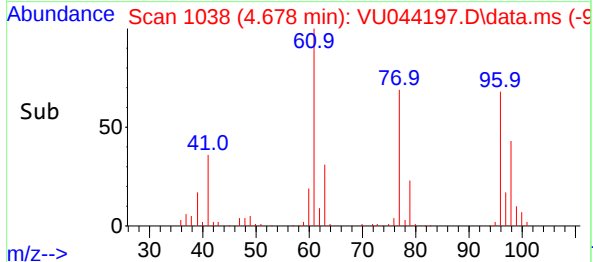
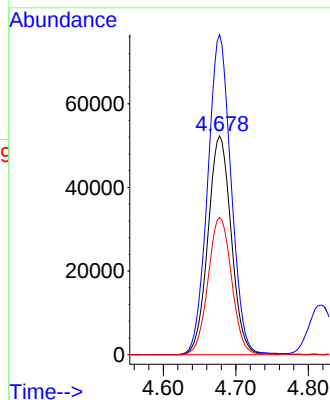
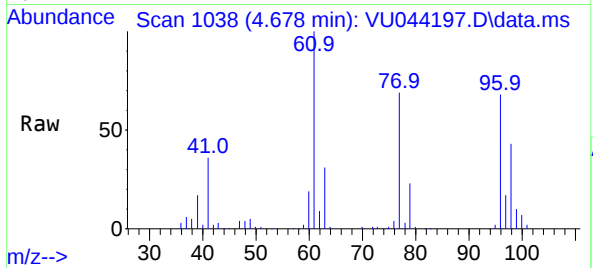
#27  
cis-1,2-Dichloroethene  
Concen: 48.206 ug/l  
RT: 4.678 min Scan# 1038  
Delta R.T. 0.004 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 96 Resp: 116629  
Ion Ratio Lower Upper  
96 100  
61 147.0 0.0 308.0  
98 63.5 0.0 128.4

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

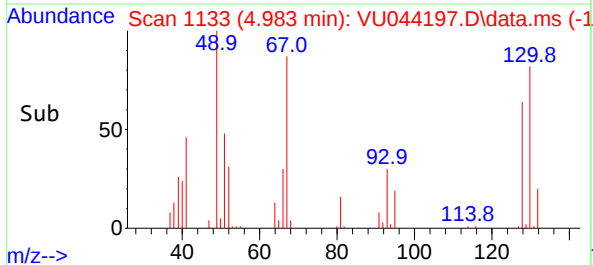
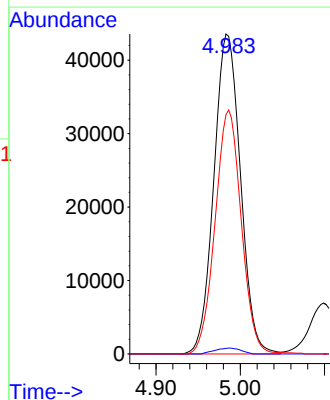
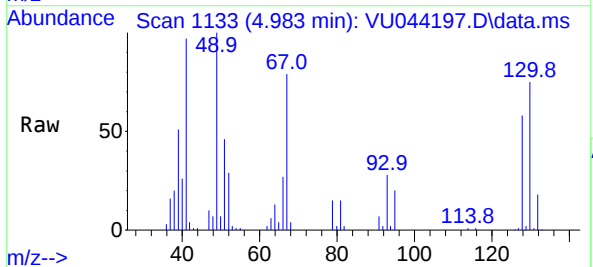
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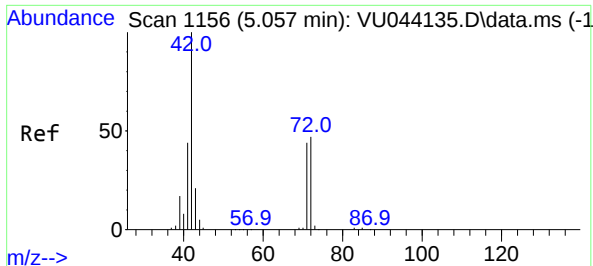
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#28  
Bromochloromethane  
Concen: 47.760 ug/l  
RT: 4.983 min Scan# 1133  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 49 Resp: 95500  
Ion Ratio Lower Upper  
49 100  
129 1.8 0.0 3.2  
130 75.1 55.6 83.4





#29  
Tetrahydrofuran  
Concen: 275.303 ug/l  
RT: 5.070 min Scan# 1160  
Delta R.T. 0.013 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

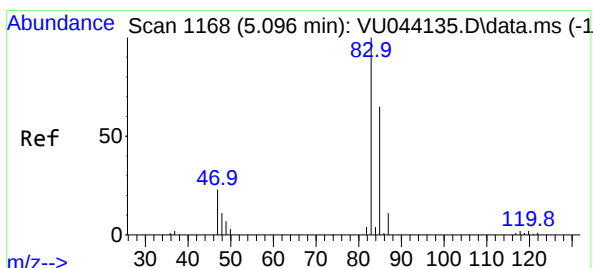
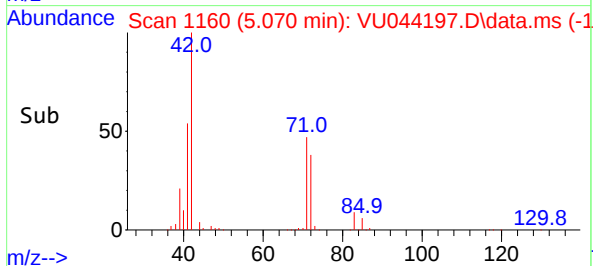
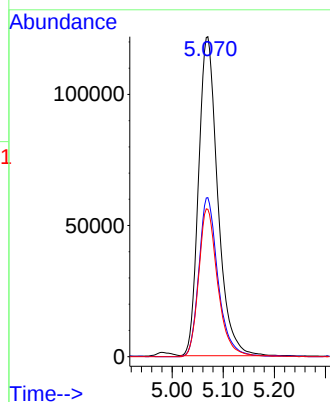
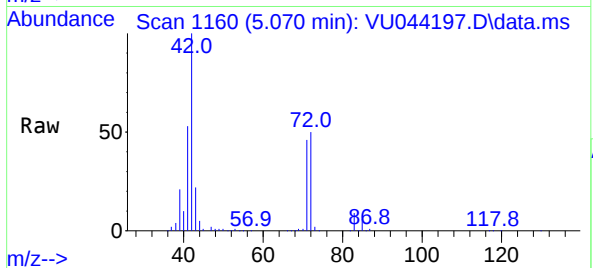
Tgt Ion: 42 Resp: 317213

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 49.8  | 38.6  | 57.8  |
| 71  | 46.2  | 35.5  | 53.3  |

Instrument :  
MSVOA\_U  
ClientSampleId :  
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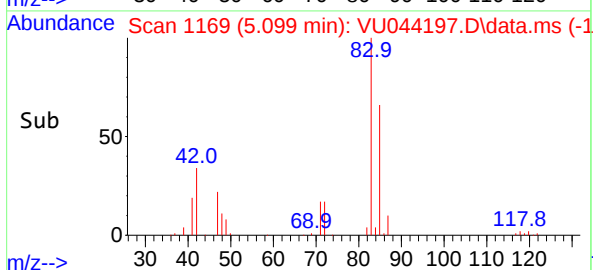
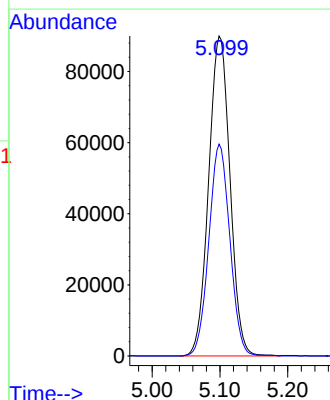
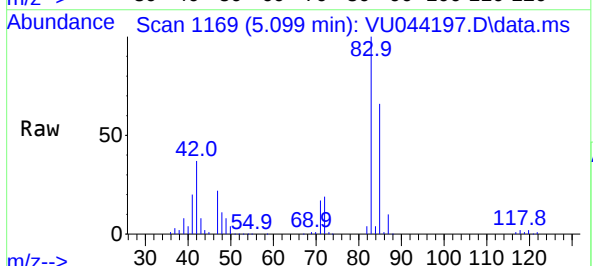
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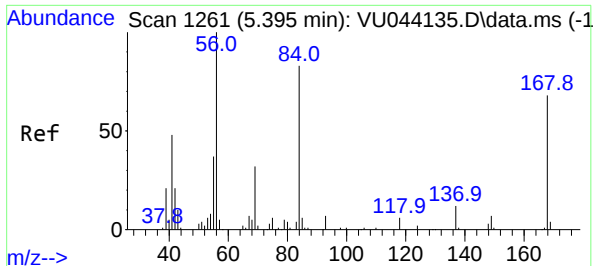


#30  
Chloroform  
Concen: 48.082 ug/l  
RT: 5.099 min Scan# 1169  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

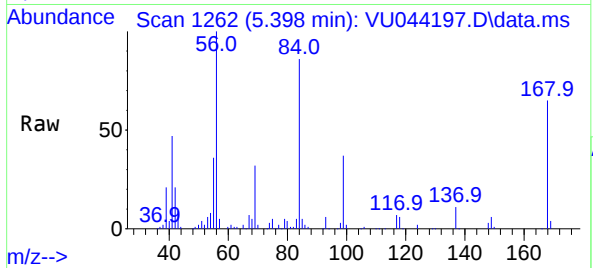
Tgt Ion: 83 Resp: 196822

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 66.2  | 51.8  | 77.8  |

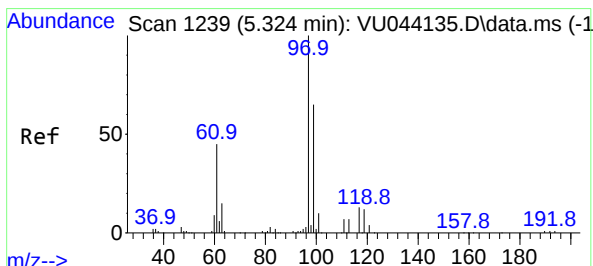
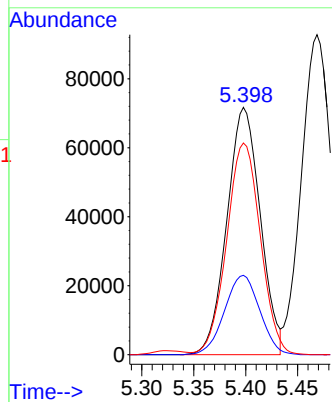
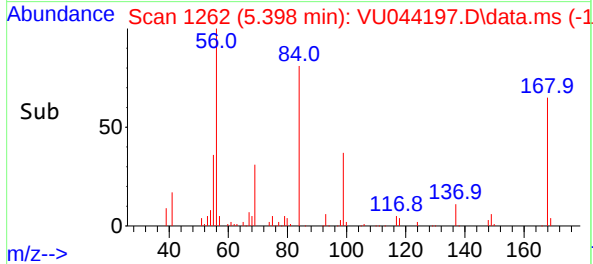




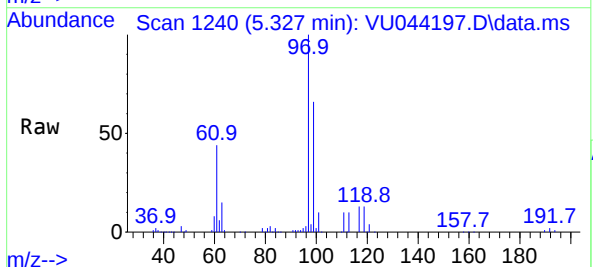
#31  
Cyclohexane  
Concen: 44.691 ug/l  
RT: 5.398 min Scan# 1262  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



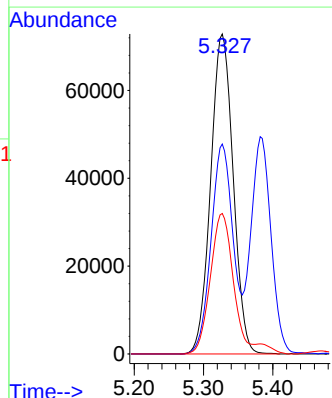
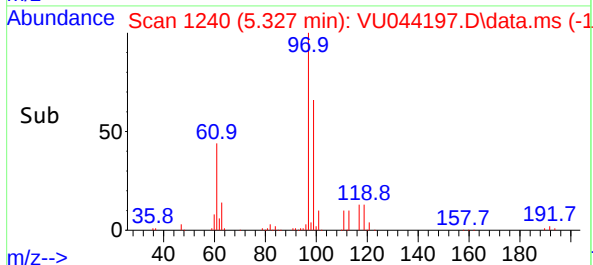
Tgt Ion: 56 Resp: 160172  
Ion Ratio Lower Upper  
56 100  
69 32.1 25.5 38.3  
84 84.3 66.3 99.5



#32  
1,1,1-Trichloroethane  
Concen: 48.255 ug/l  
RT: 5.327 min Scan# 1240  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



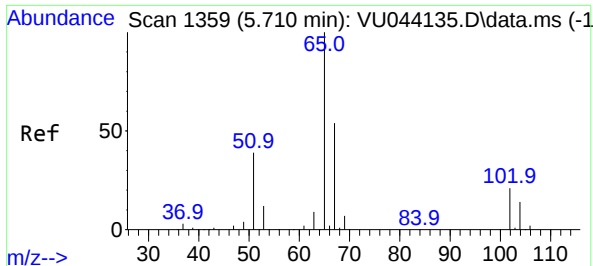
Tgt Ion: 97 Resp: 164234  
Ion Ratio Lower Upper  
97 100  
99 64.4 50.9 76.3  
61 44.6 37.0 55.4



Instrument :  
MSVOA\_U  
ClientSampleId :  
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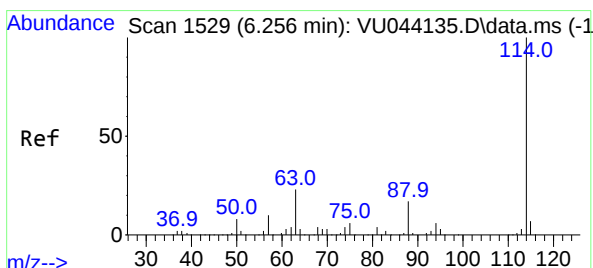
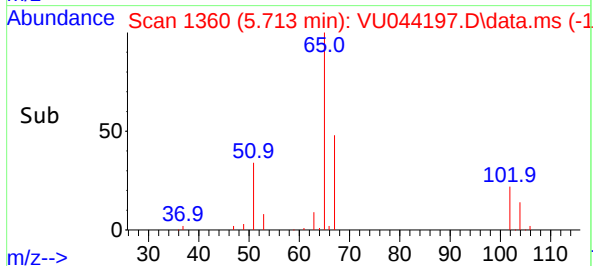
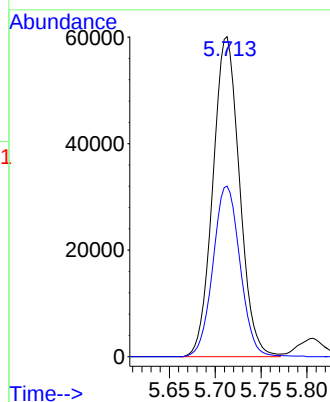
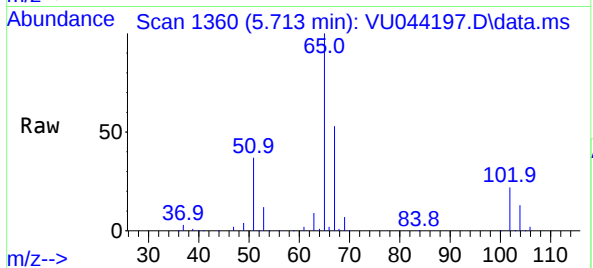
#33  
1,2-Dichloroethane-d4  
Concen: 47.925 ug/l  
RT: 5.713 min Scan# 1360  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 65 Resp: 121708  
Ion Ratio Lower Upper  
65 100  
67 54.1 0.0 106.6

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

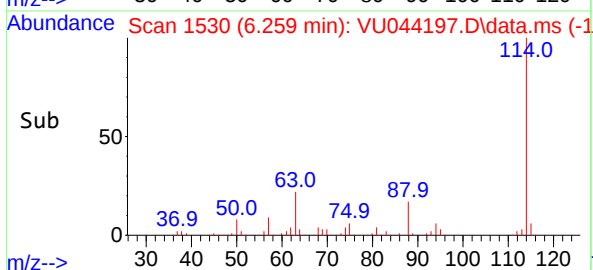
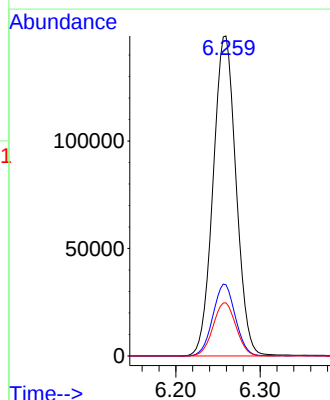
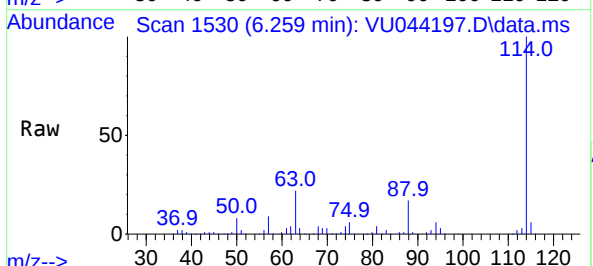
Manual Integrations  
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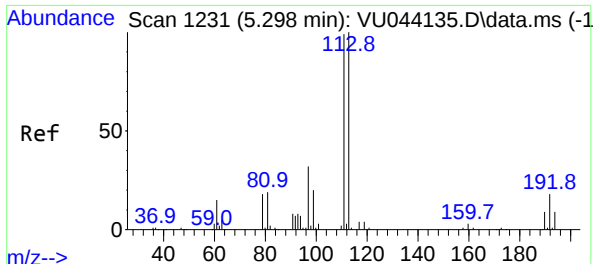
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#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.259 min Scan# 1530  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

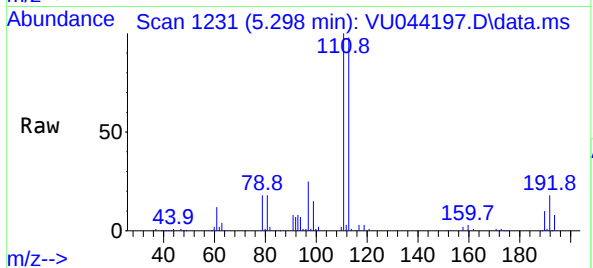
Tgt Ion: 114 Resp: 280856  
Ion Ratio Lower Upper  
114 100  
63 22.2 0.0 45.8  
88 16.6 0.0 34.0





#35  
Dibromofluoromethane  
Concen: 49.511 ug/l  
RT: 5.298 min Scan# 1231  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

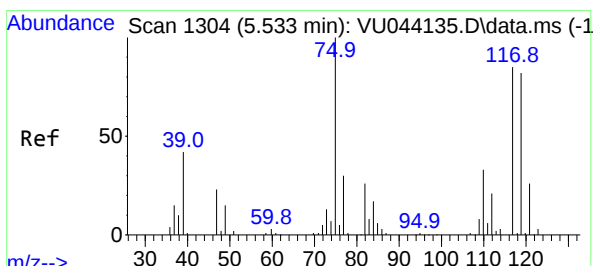
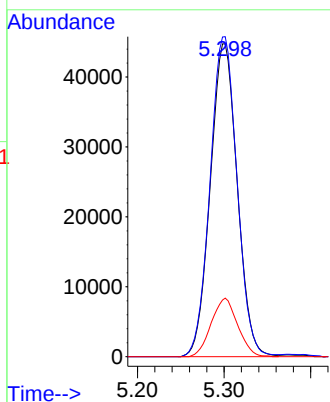
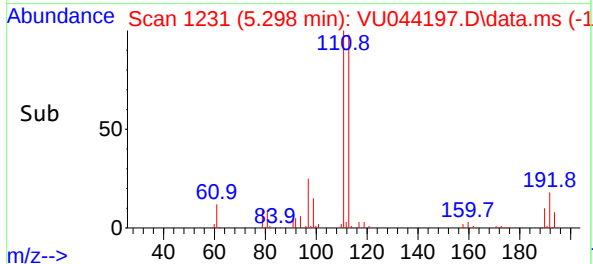
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



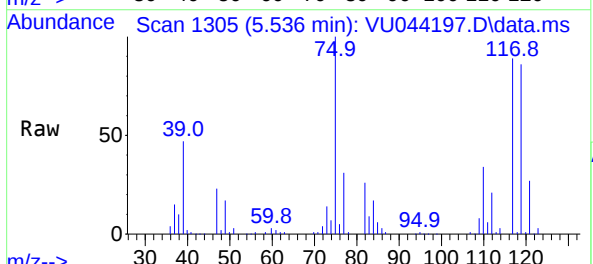
Tgt Ion:113 Resp: 96730  
Ion Ratio Lower Upper  
113 100  
111 102.5 81.0 121.4  
192 18.4 14.3 21.5

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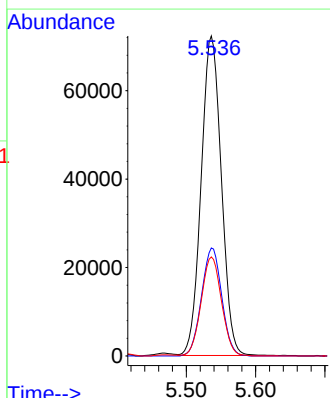
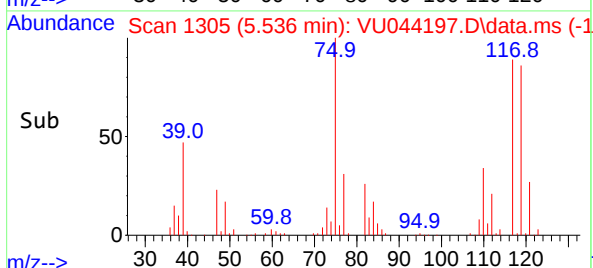
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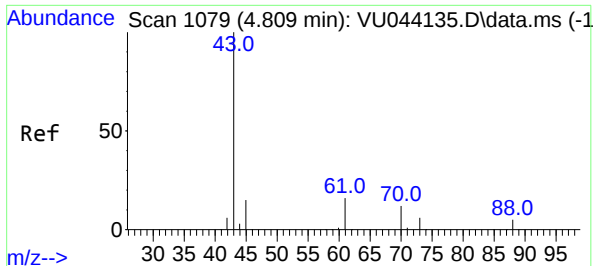


#36  
1,1-Dichloropropene  
Concen: 46.733 ug/l  
RT: 5.536 min Scan# 1305  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



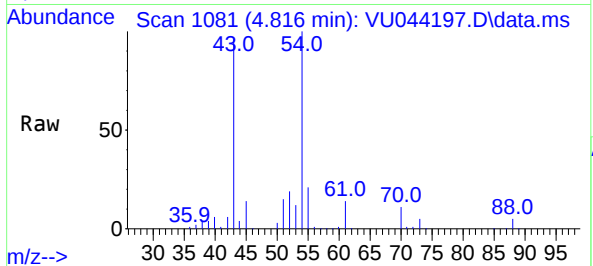
Tgt Ion: 75 Resp: 146028  
Ion Ratio Lower Upper  
75 100  
110 33.9 16.4 49.4  
77 31.3 24.7 37.1





#37  
Ethyl Acetate  
Concen: 52.807 ug/l  
RT: 4.816 min Scan# 1081  
Delta R.T. 0.007 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

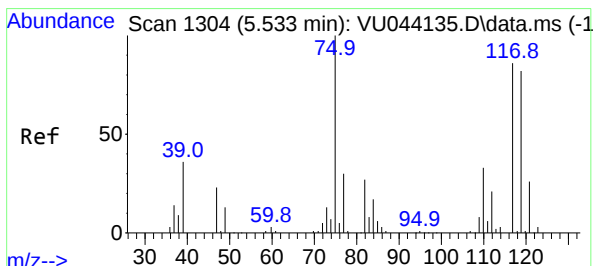
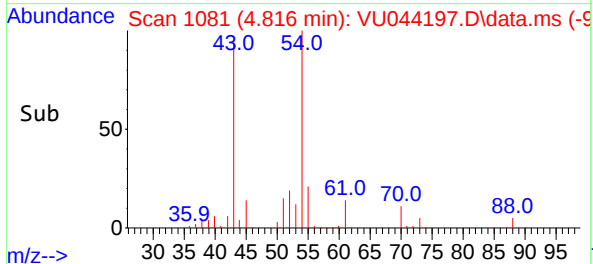
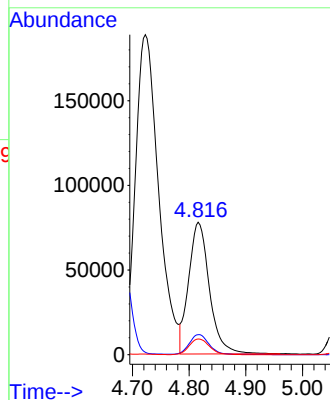
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 197591 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 61       | 14.2  | 11.9  | 17.9   |
| 70       | 11.6  | 9.4   | 14.0   |

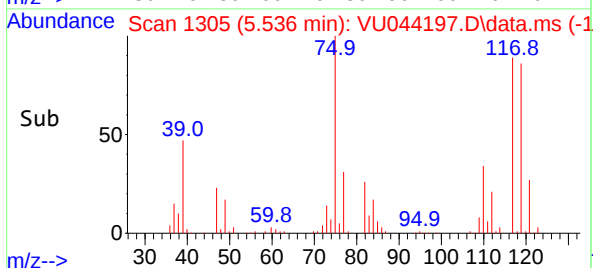
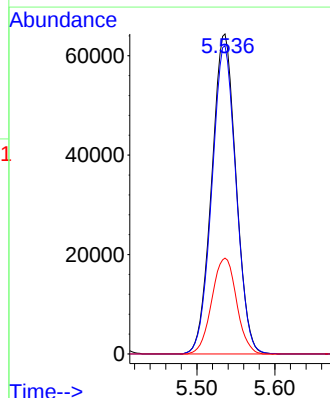
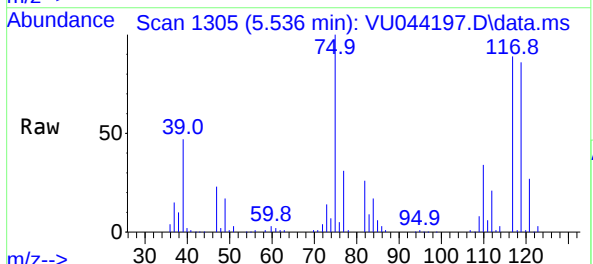
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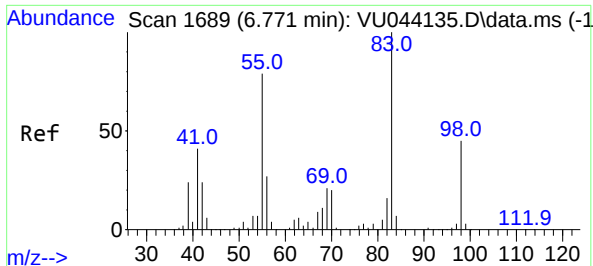
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#38  
Carbon Tetrachloride  
Concen: 49.385 ug/l  
RT: 5.536 min Scan# 1305  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 139316 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 96.4  | 76.6  | 114.8  |
| 121      | 29.9  | 24.6  | 36.8   |





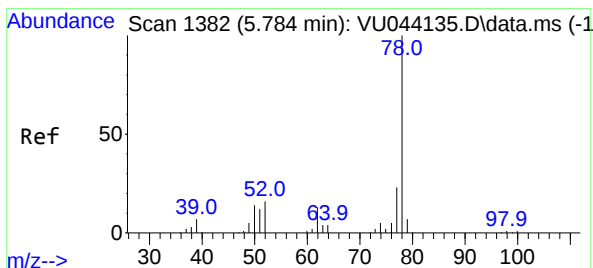
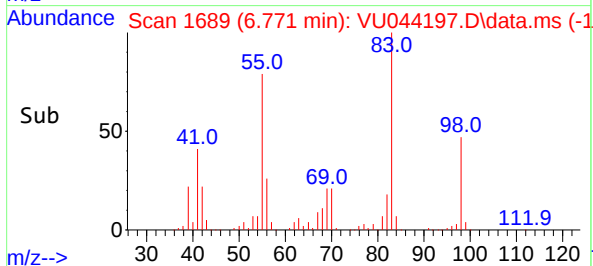
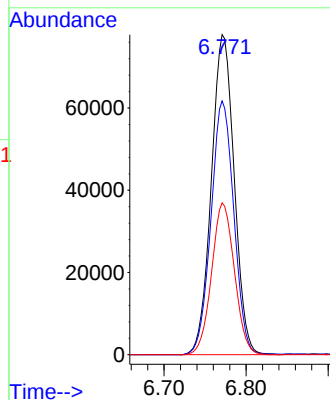
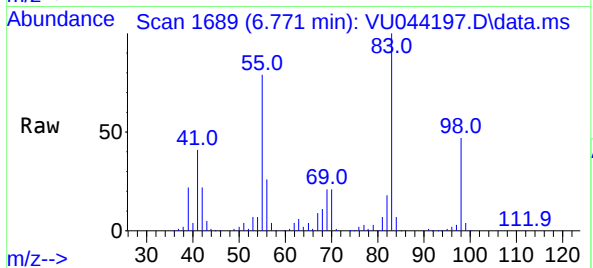
#39  
Methylcyclohexane  
Concen: 45.316 ug/l  
RT: 6.771 min Scan# 1689  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 83 Resp: 151044  
Ion Ratio Lower Upper  
83 100  
55 79.3 63.4 95.2  
98 47.4 35.8 53.6

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

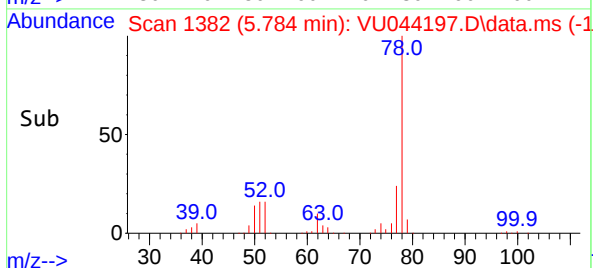
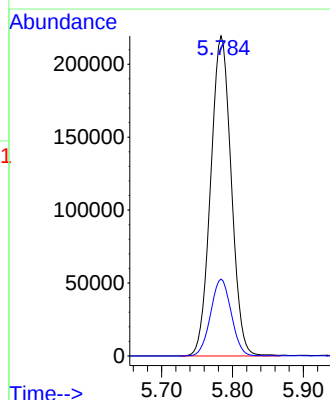
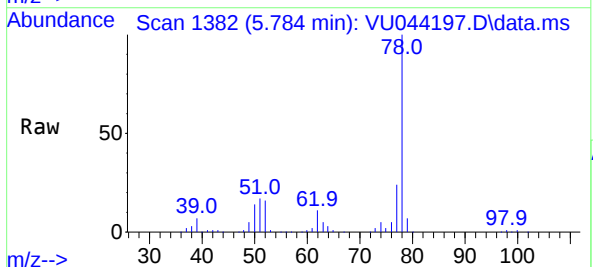
Manual Integrations  
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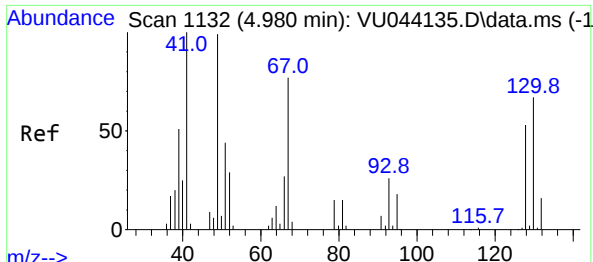
MMDadoda  
6/15/2021 9:50:37 AM



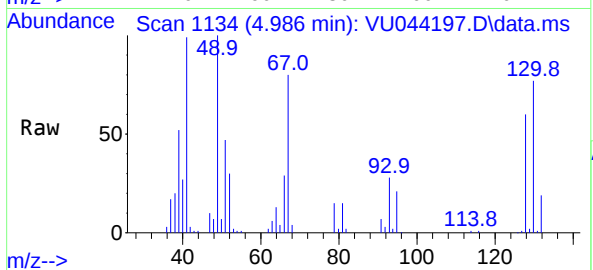
#40  
Benzene  
Concen: 47.737 ug/l  
RT: 5.784 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 78 Resp: 442004  
Ion Ratio Lower Upper  
78 100  
77 24.1 18.7 28.1

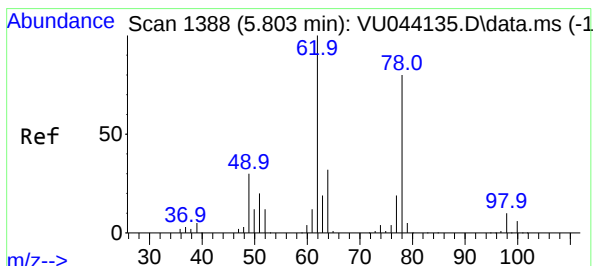
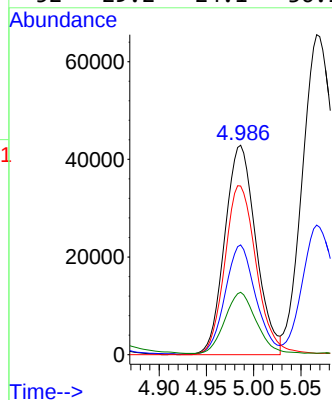
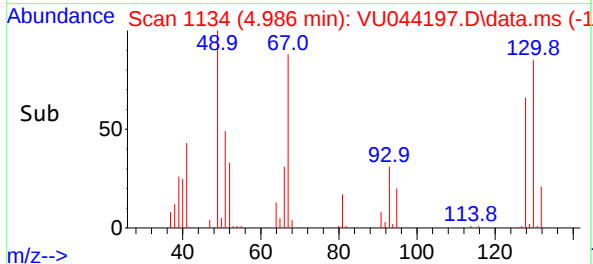




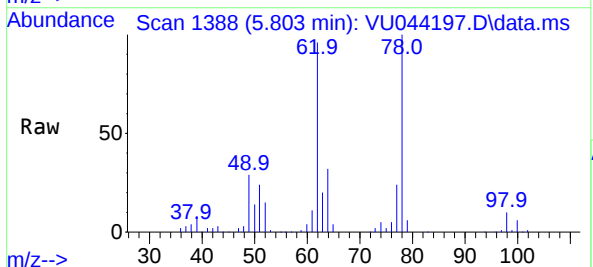
#41  
Methacrylonitrile  
Concen: 51.538 ug/l  
RT: 4.986 min Scan# 1134  
Delta R.T. 0.006 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



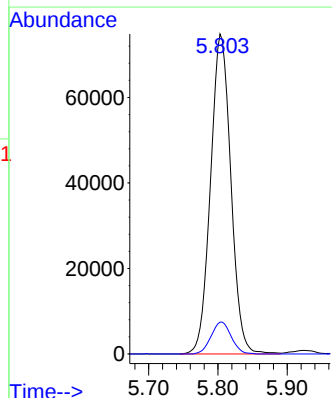
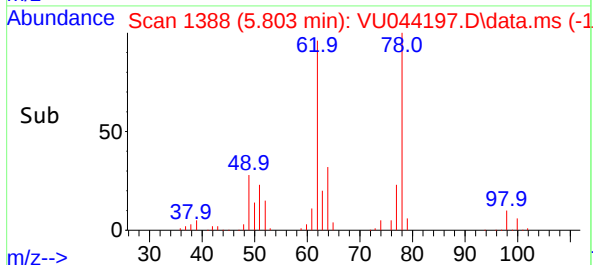
Tgt Ion: 41 Resp: 98726  
Ion Ratio Lower Upper  
41 100  
39 51.0 41.4 62.0  
67 82.0 62.6 93.8  
52 29.2 24.1 36.1



#42  
1,2-Dichloroethane  
Concen: 46.612 ug/l  
RT: 5.803 min Scan# 1388  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



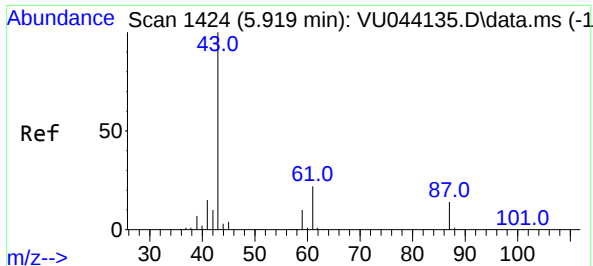
Tgt Ion: 62 Resp: 152304  
Ion Ratio Lower Upper  
62 100  
98 9.9 0.0 19.2



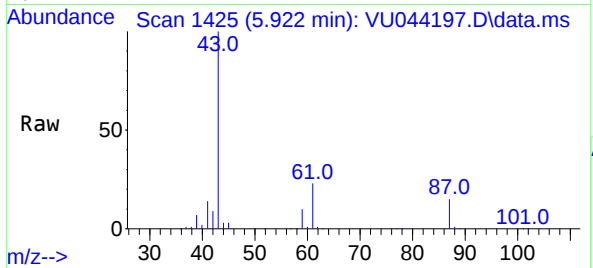
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

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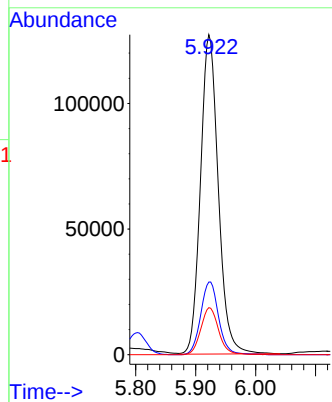
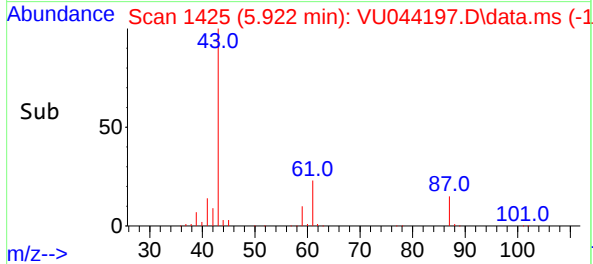
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6/15/2021 9:50:37 AM



#43  
Isopropyl Acetate  
Concen: 49.556 ug/l  
RT: 5.922 min Scan# 1425  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



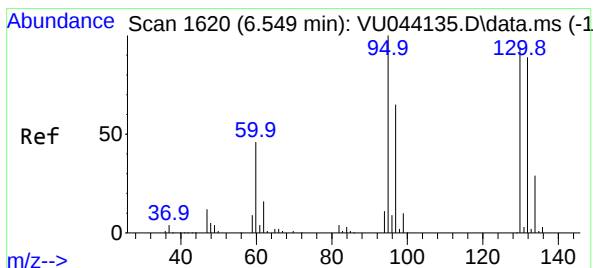
Tgt Ion: 43 Resp: 263086  
Ion Ratio Lower Upper  
43 100  
61 23.0 17.8 26.8  
87 14.8 11.1 16.7



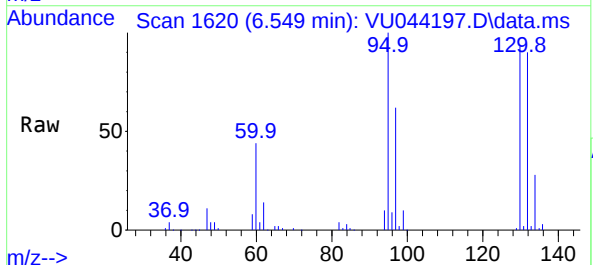
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
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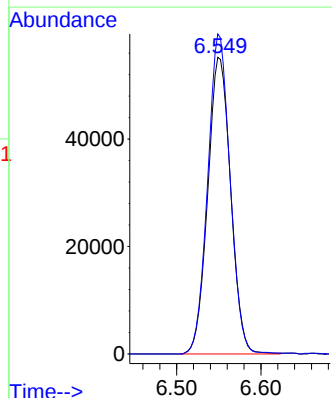
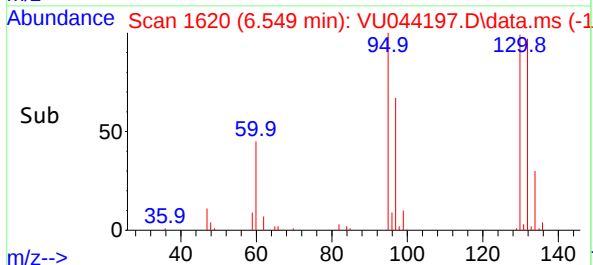
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6/15/2021 9:50:37 AM

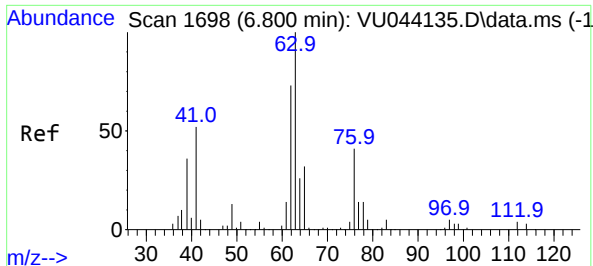


#44  
Trichloroethene  
Concen: 48.888 ug/l  
RT: 6.549 min Scan# 1620  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



Tgt Ion: 130 Resp: 104308  
Ion Ratio Lower Upper  
130 100  
95 107.9 0.0 212.8





#45

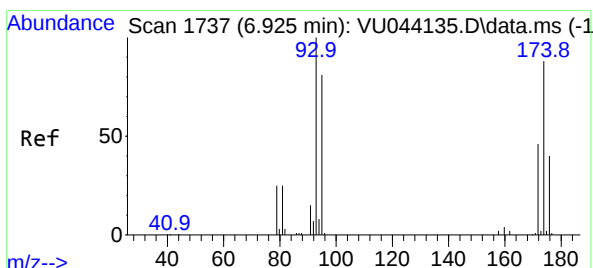
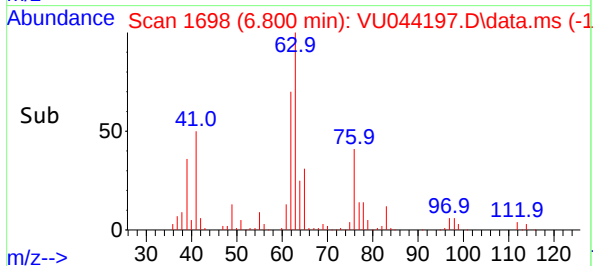
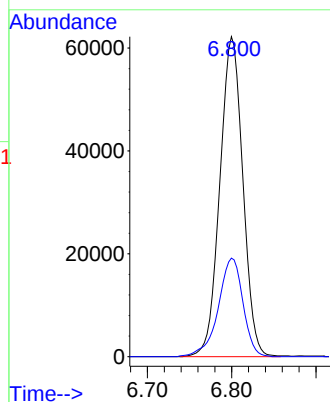
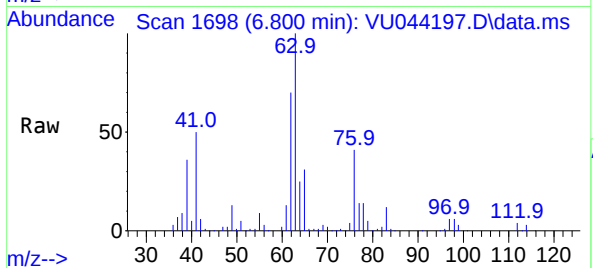
1,2-Dichloropropane  
Concen: 46.777 ug/l  
RT: 6.800 min Scan# 1698  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 63 Resp: 117643  
Ion Ratio Lower Upper  
63 100  
65 30.8 25.7 38.5

Instrument :  
MSVOA\_U  
ClientSampled :  
VSTDCCC050

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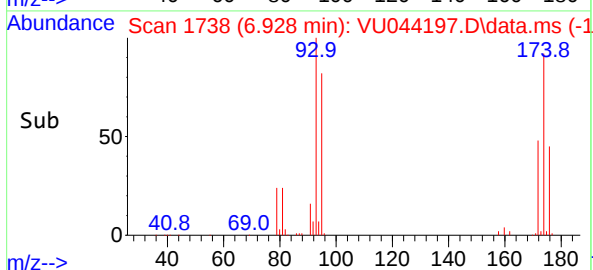
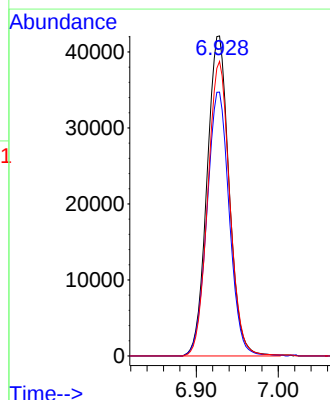
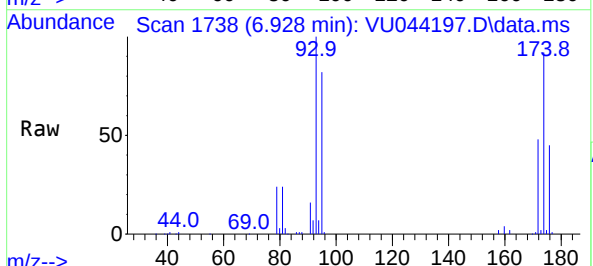
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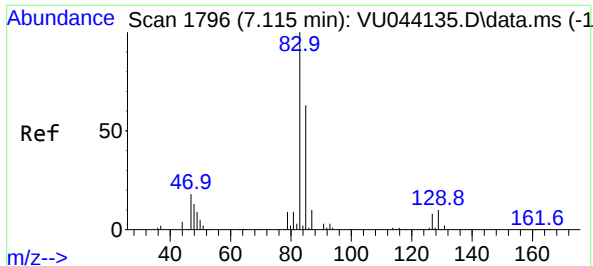


#46

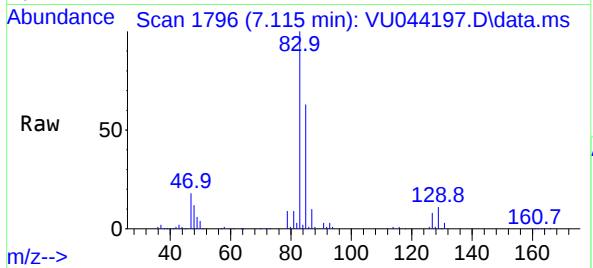
Dibromomethane  
Concen: 48.646 ug/l  
RT: 6.928 min Scan# 1738  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 93 Resp: 78863  
Ion Ratio Lower Upper  
93 100  
95 83.4 65.1 97.7  
174 91.6 71.2 106.8

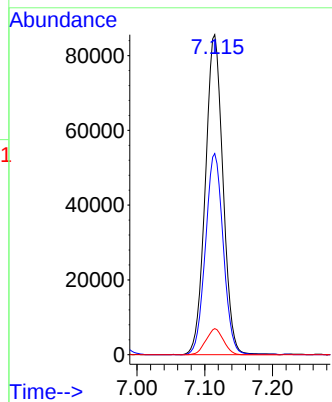
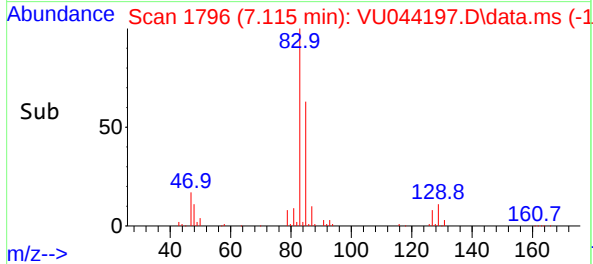




#47  
Bromodichloromethane  
Concen: 48.472 ug/l  
RT: 7.115 min Scan# 1796  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



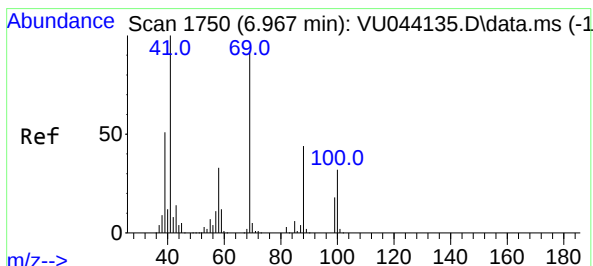
Tgt Ion: 83 Resp: 154618  
Ion Ratio Lower Upper  
83 100  
85 62.8 50.2 75.2  
127 8.2 6.2 9.4



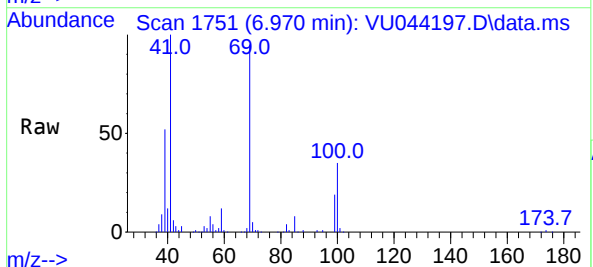
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

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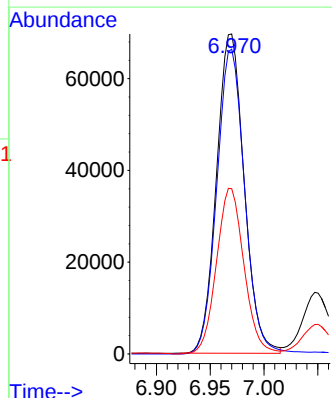
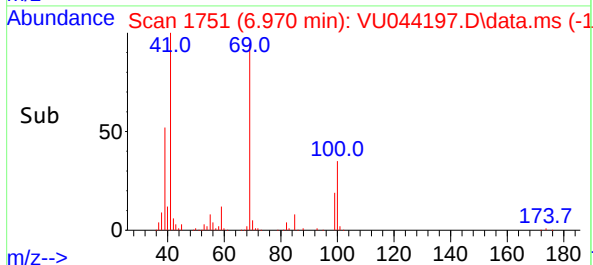
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6/15/2021 9:50:37 AM

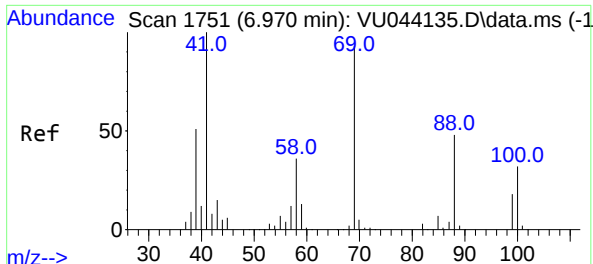


#48  
Methyl methacrylate  
Concen: 48.178 ug/l  
RT: 6.970 min Scan# 1751  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



Tgt Ion: 41 Resp: 124466  
Ion Ratio Lower Upper  
41 100  
69 96.4 74.0 111.0  
39 51.8 41.5 62.3





#49

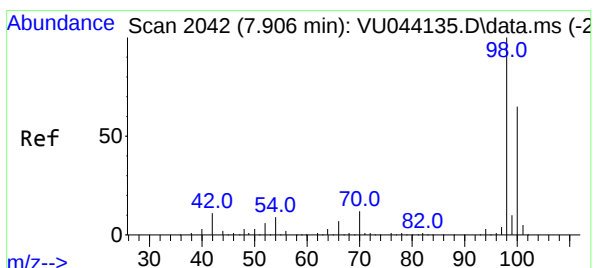
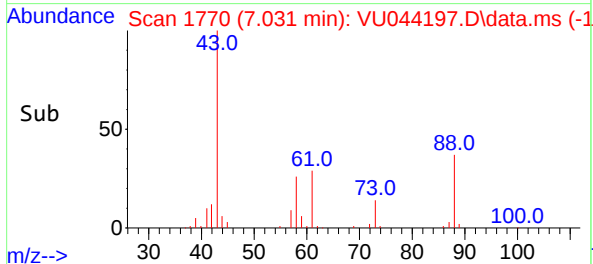
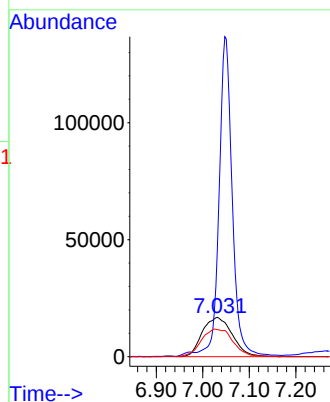
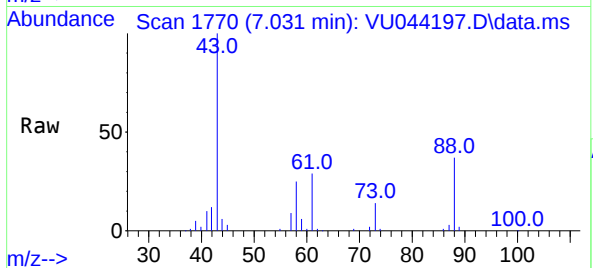
1,4-Dioxane  
Concen: 1115.697 ug/l  
RT: 7.031 min Scan# 1770  
Delta R.T. 0.061 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 88 Resp: 75391  
Ion Ratio Lower Upper  
88 100  
43 0.0 23.4 35.0#  
58 73.7 58.1 87.1

Instrument :  
MSVOA\_U  
ClientSampled :  
VSTDCCC050

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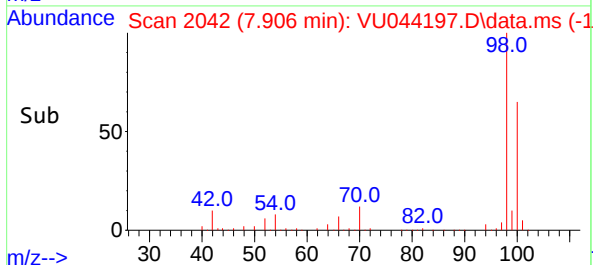
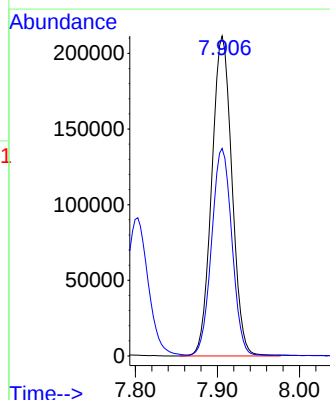
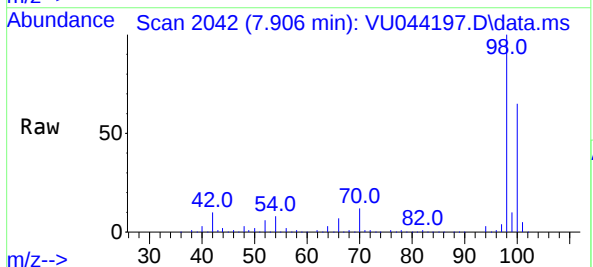
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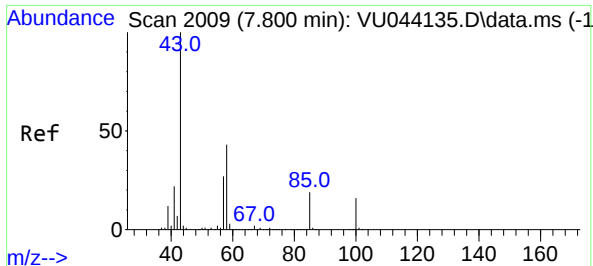


#50

Toluene-d8  
Concen: 48.249 ug/l  
RT: 7.906 min Scan# 2042  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 98 Resp: 362022  
Ion Ratio Lower Upper  
98 100  
100 64.9 52.2 78.4





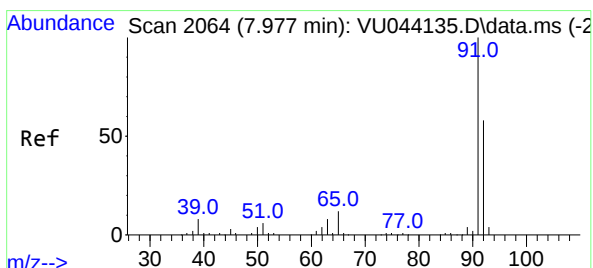
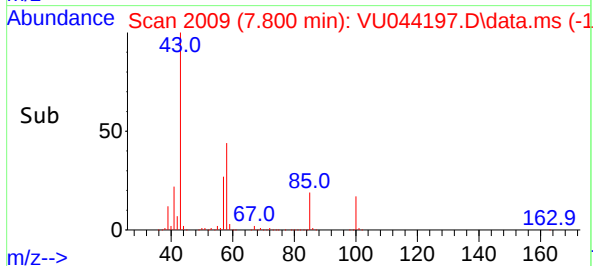
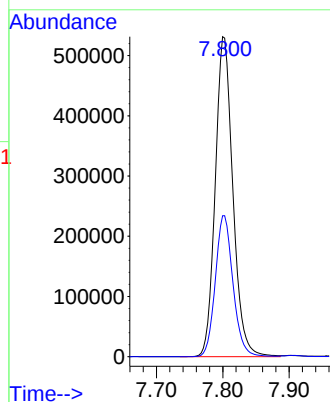
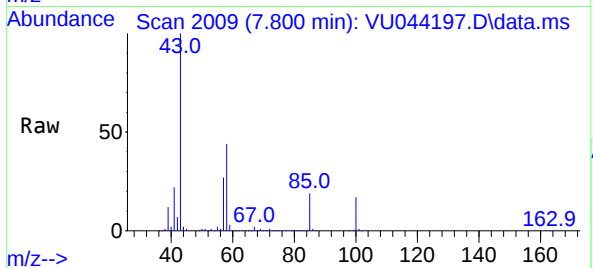
#51  
4-Methyl-2-Pentanone  
Concen: 255.254 ug/l  
RT: 7.800 min Scan# 2009  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 43 Resp: 980807  
Ion Ratio Lower Upper  
43 100  
58 44.2 34.5 51.7

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

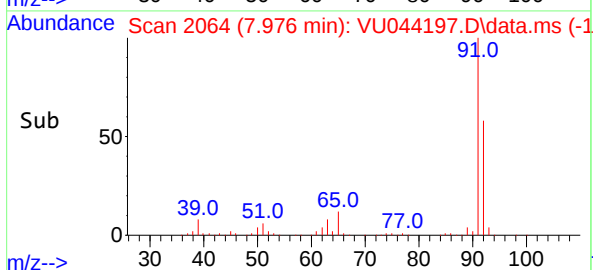
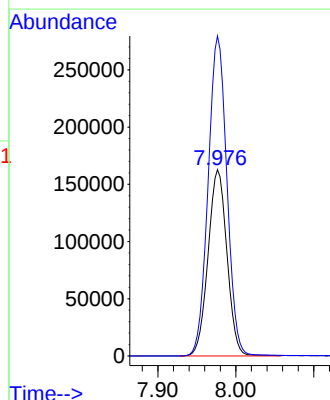
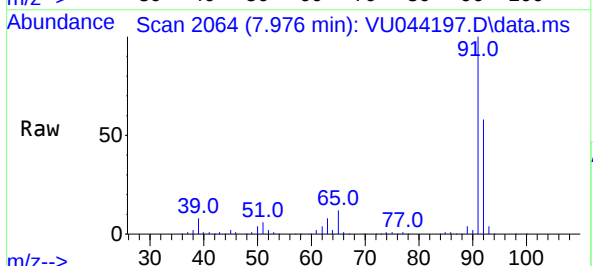
Manual Integrations  
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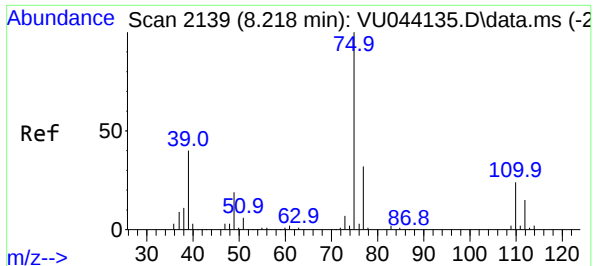
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6/15/2021 9:50:37 AM



#52  
Toluene  
Concen: 49.990 ug/l  
RT: 7.976 min Scan# 2064  
Delta R.T. -0.001 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 92 Resp: 274372  
Ion Ratio Lower Upper  
92 100  
91 170.9 136.2 204.4





#53

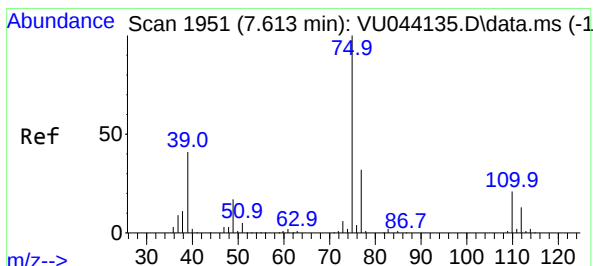
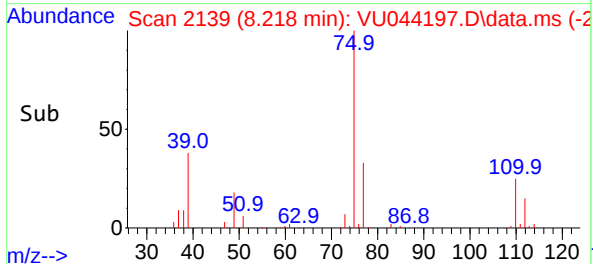
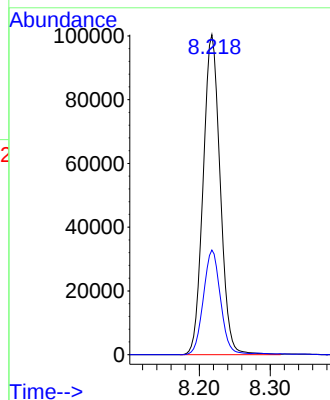
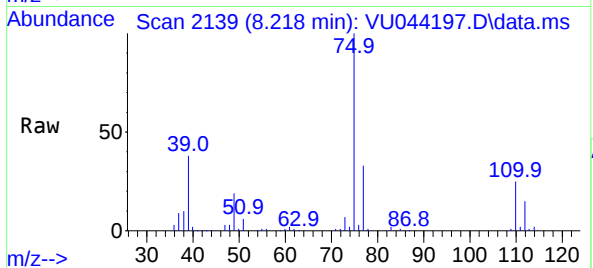
t-1,3-Dichloropropene  
Concen: 47.967 ug/l  
RT: 8.218 min Scan# 2139  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 75 Resp: 167415  
Ion Ratio Lower Upper  
75 100  
77 32.7 25.5 38.3

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
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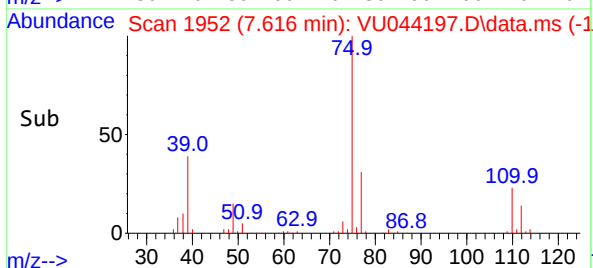
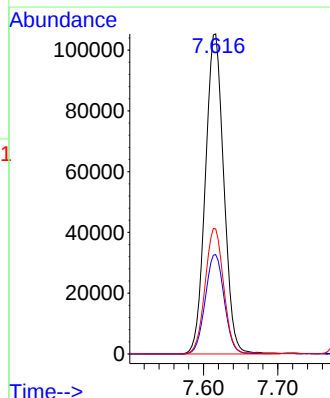
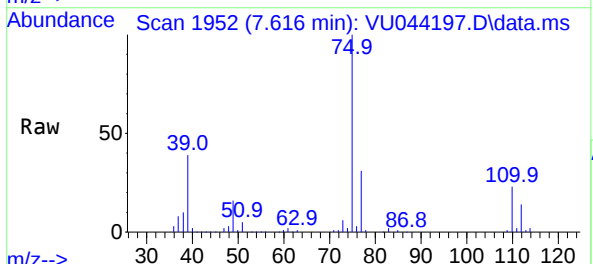
MMDadoda  
6/15/2021 9:50:37 AM

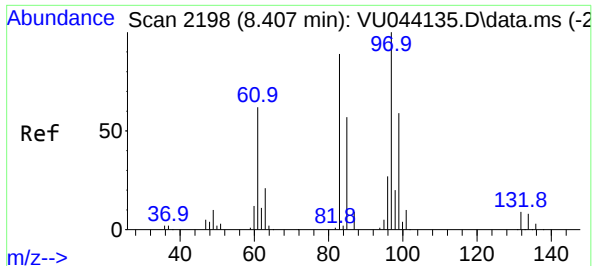


#54

cis-1,3-Dichloropropene  
Concen: 48.187 ug/l  
RT: 7.616 min Scan# 1952  
Delta R.T. 0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

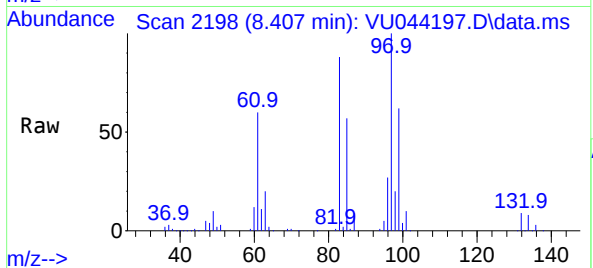
Tgt Ion: 75 Resp: 181466  
Ion Ratio Lower Upper  
75 100  
77 31.1 25.9 38.9  
39 39.1 33.2 49.8





#55  
1,1,2-Trichloroethane  
Concen: 48.722 ug/l  
RT: 8.407 min Scan# 2198  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

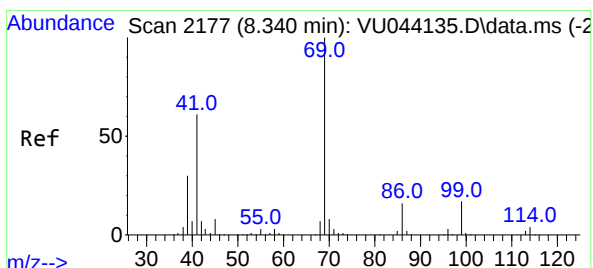
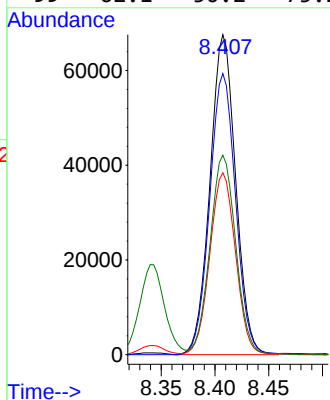
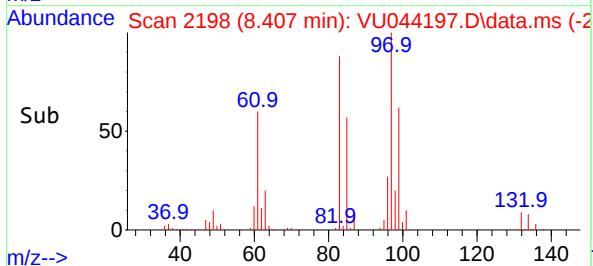


Tgt Ion: 97 Resp: 112310

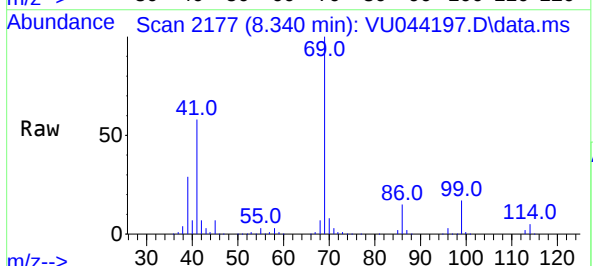
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 87.8  | 70.8  | 106.2 |
| 85  | 56.6  | 46.0  | 69.0  |
| 99  | 62.1  | 50.2  | 75.2  |

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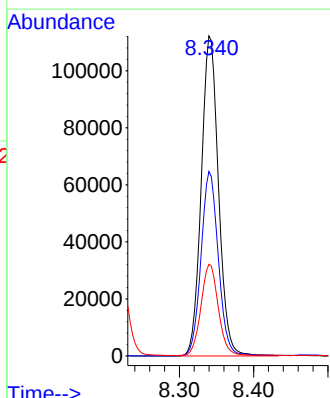
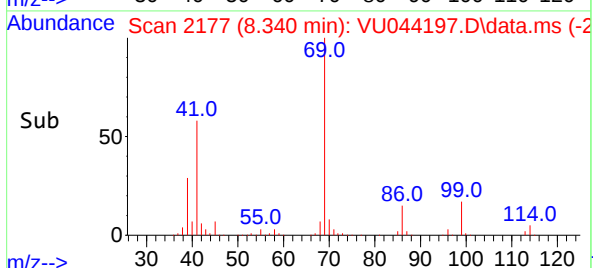


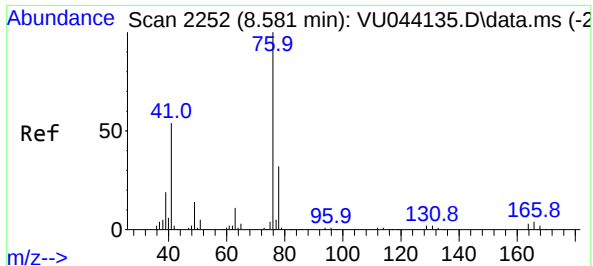
#56  
Ethyl methacrylate  
Concen: 51.367 ug/l  
RT: 8.340 min Scan# 2177  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



Tgt Ion: 69 Resp: 180873

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 58.0  | 48.4  | 72.6  |
| 39  | 28.6  | 23.6  | 35.4  |

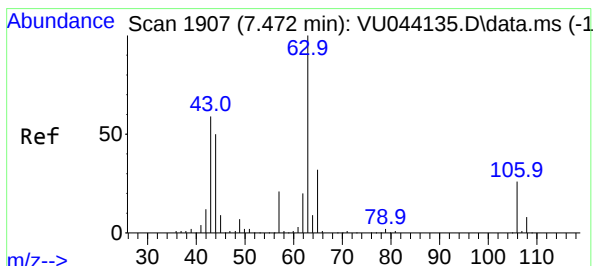
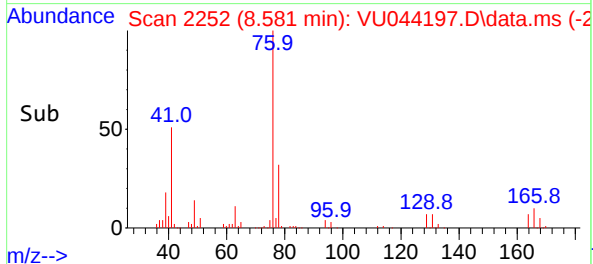
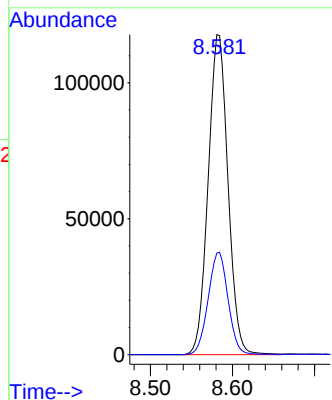
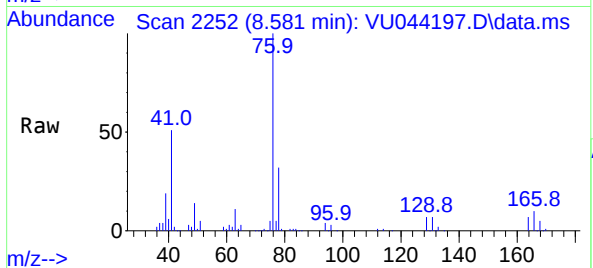




#57

1,3-Dichloropropane  
Concen: 48.237 ug/l  
RT: 8.581 min Scan# 2252  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

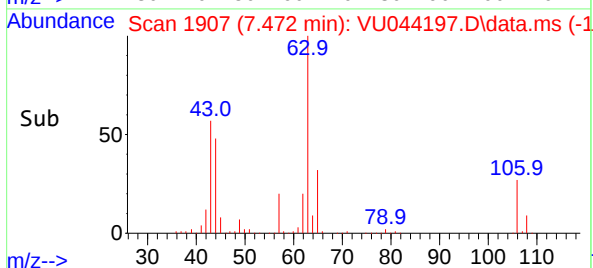
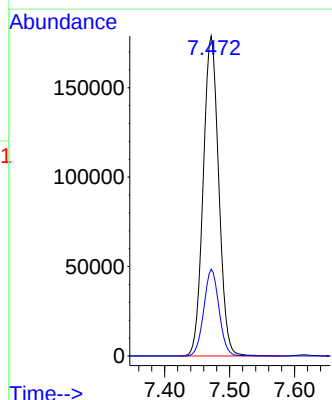
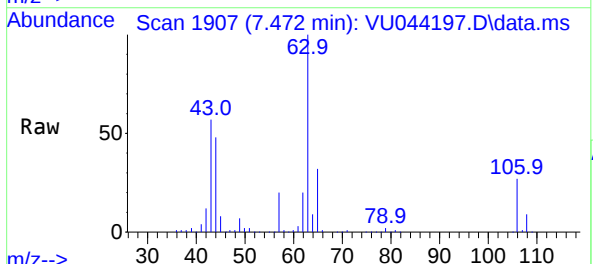
Tgt Ion: 76 Resp: 197280  
Ion Ratio Lower Upper  
76 100  
78 32.2 25.9 38.9



#58

2-Chloroethyl Vinyl ether  
Concen: 238.489 ug/l  
RT: 7.472 min Scan# 1907  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

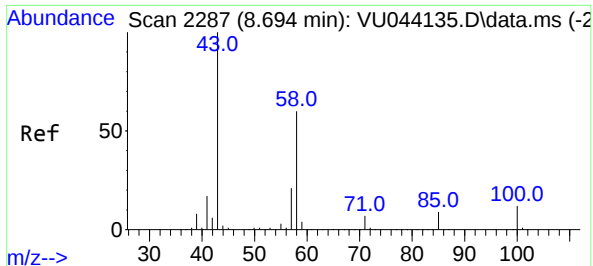
Tgt Ion: 63 Resp: 297998  
Ion Ratio Lower Upper  
63 100  
106 26.6 20.6 30.8



Instrument :  
MSVOA\_U  
ClientSampleId :  
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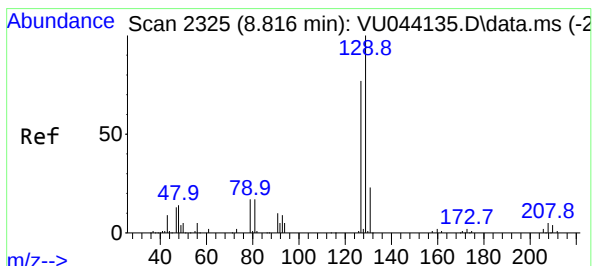
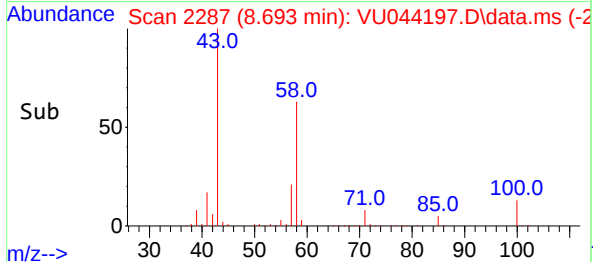
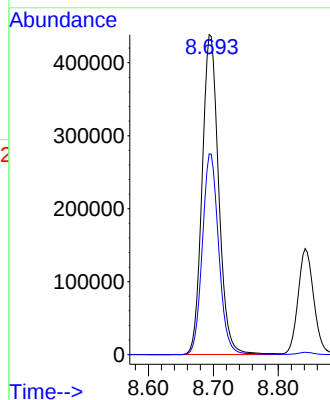
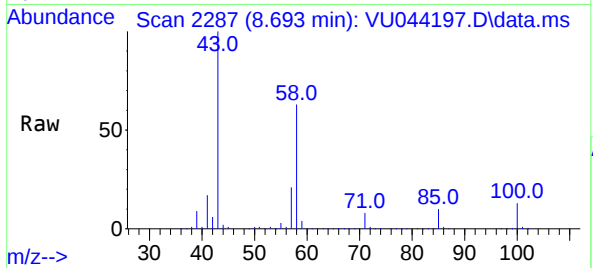
#59  
2-Hexanone  
Concen: 253.605 ug/l  
RT: 8.693 min Scan# 2287  
Delta R.T. -0.001 min  
Lab File: VU044197.D  
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Tgt Ion: 43 Resp: 777682  
Ion Ratio Lower Upper  
43 100  
58 62.3 30.0 90.1

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

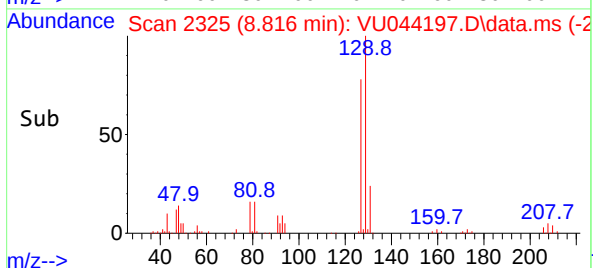
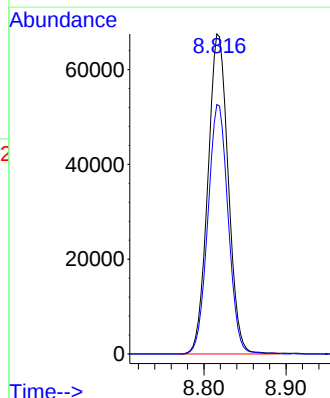
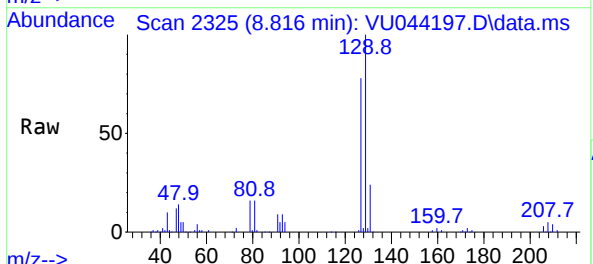
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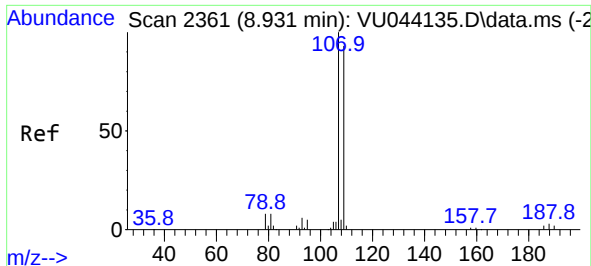
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#60  
Dibromochloromethane  
Concen: 50.831 ug/l  
RT: 8.816 min Scan# 2325  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

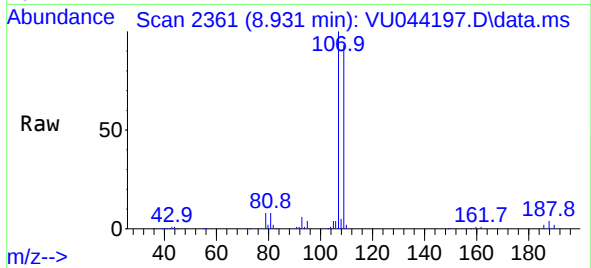
Tgt Ion: 129 Resp: 116525  
Ion Ratio Lower Upper  
129 100  
127 77.3 38.6 115.7





#61  
1,2-Dibromoethane  
Concen: 49.784 ug/l  
RT: 8.931 min Scan# 2361  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

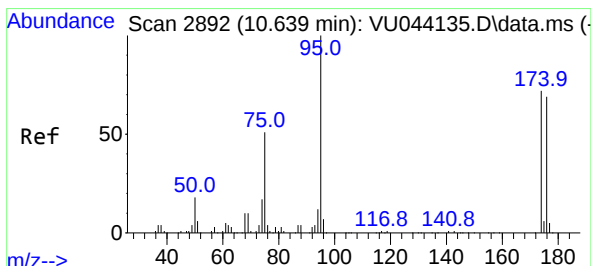
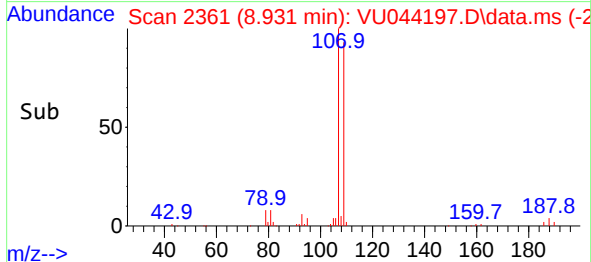
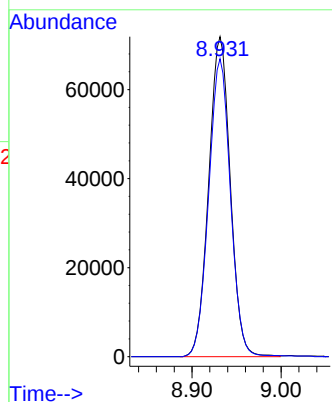
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



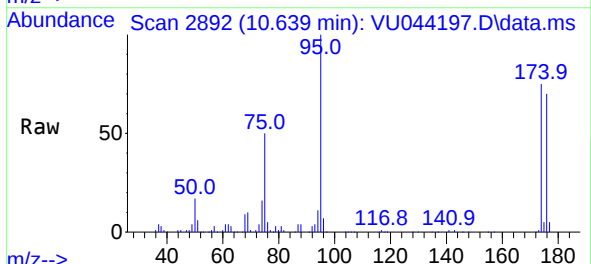
Tgt Ion:107 Resp: 120704  
Ion Ratio Lower Upper  
107 100  
109 94.3 75.0 112.6

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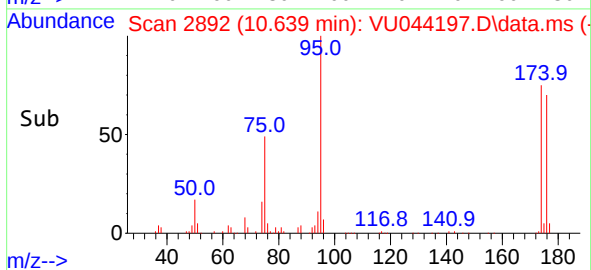
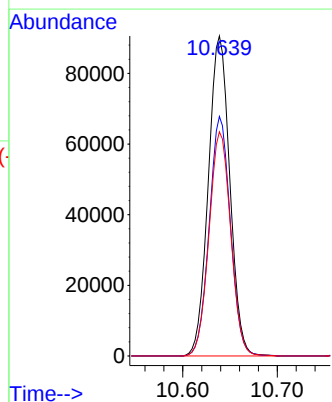
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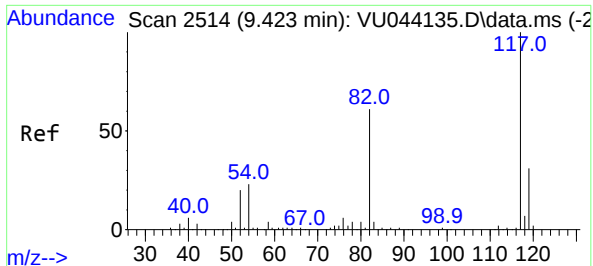


#62  
4-Bromofluorobenzene  
Concen: 47.502 ug/l  
RT: 10.639 min Scan# 2892  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



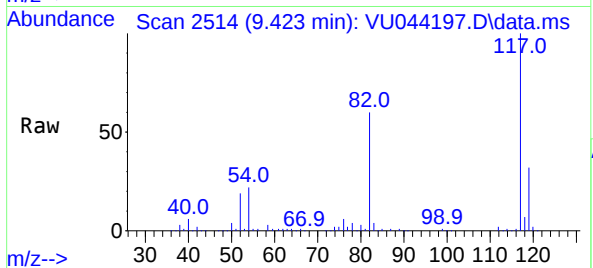
Tgt Ion: 95 Resp: 142835  
Ion Ratio Lower Upper  
95 100  
174 74.0 0.0 144.4  
176 70.6 0.0 138.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 9.423 min Scan# 2514  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

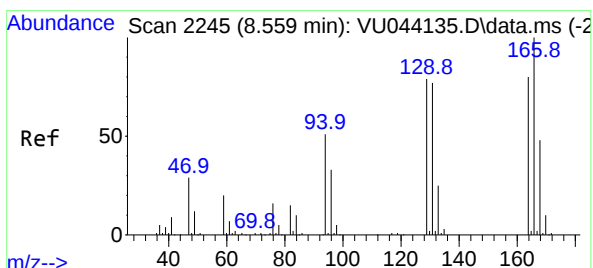
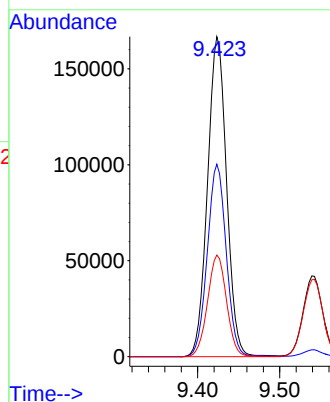
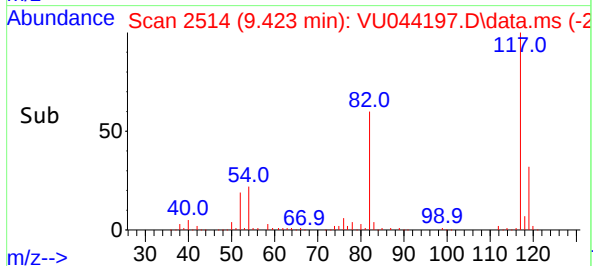
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



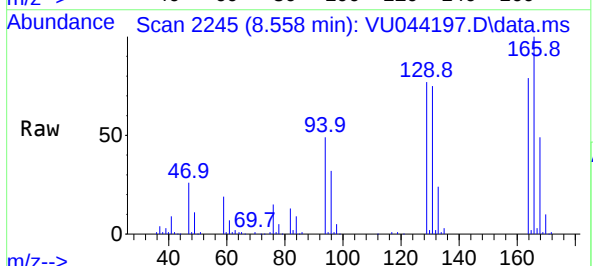
Tgt Ion:117 Resp: 269150  
Ion Ratio Lower Upper  
117 100  
82 60.1 48.8 73.2  
119 31.7 25.0 37.6

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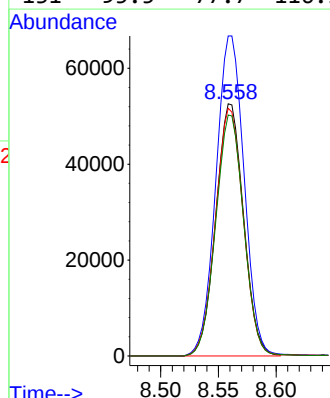
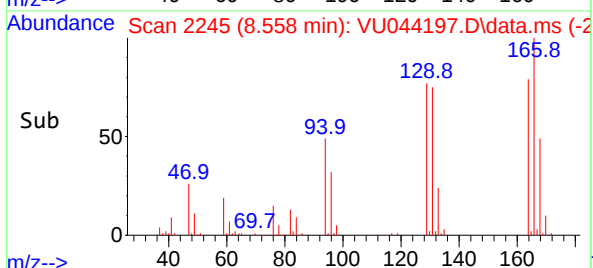
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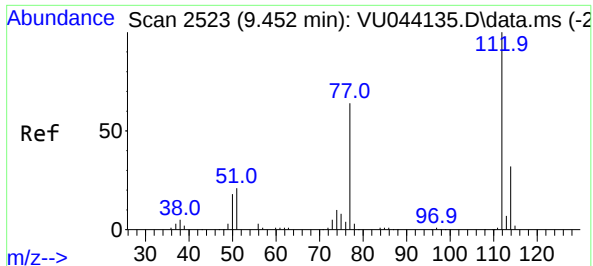


#64  
Tetrachloroethene  
Concen: 47.507 ug/l  
RT: 8.558 min Scan# 2245  
Delta R.T. -0.001 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



Tgt Ion:164 Resp: 87897  
Ion Ratio Lower Upper  
164 100  
166 126.9 100.5 150.7  
129 98.2 79.0 118.6  
131 95.5 77.7 116.5





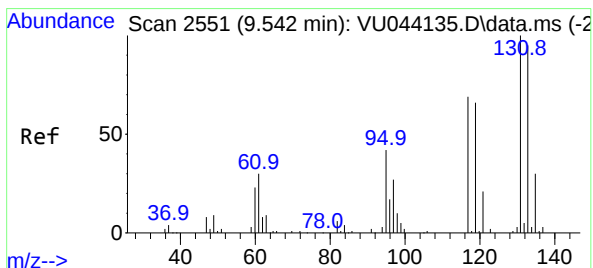
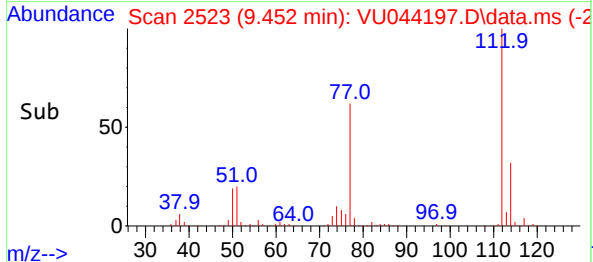
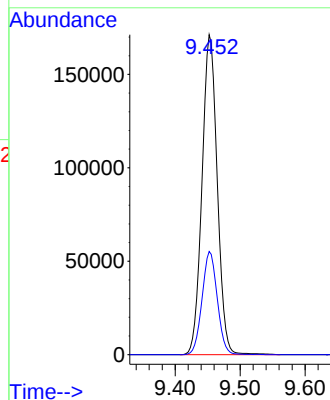
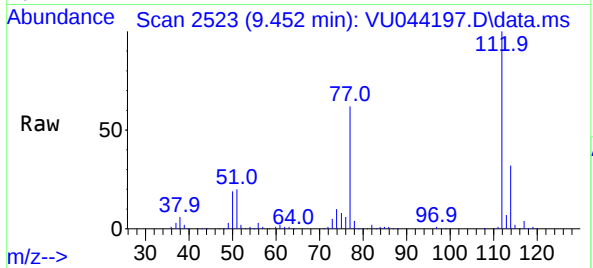
#65  
Chlorobenzene  
Concen: 48.699 ug/l  
RT: 9.452 min Scan# 2523  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:112 Resp: 280276  
Ion Ratio Lower Upper  
112 100  
114 32.3 25.9 38.9

Instrument :  
MSVOA\_U  
ClientSampleId :  
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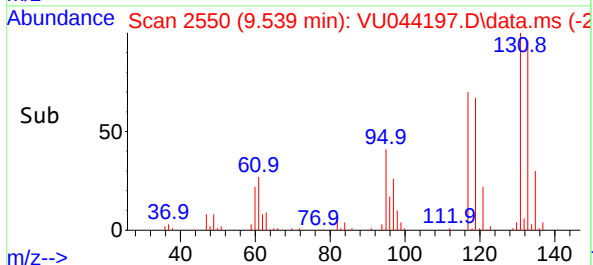
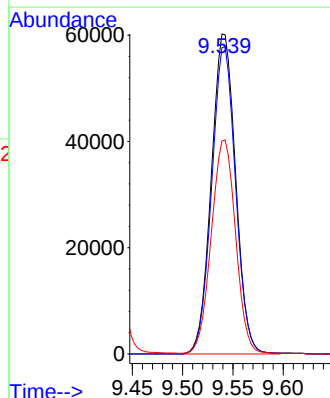
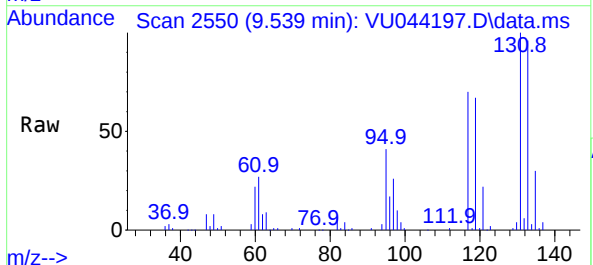
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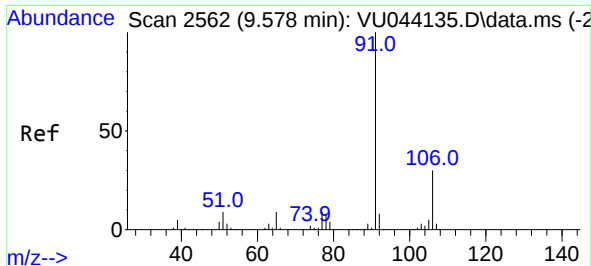
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#66  
1,1,1,2-Tetrachloroethane  
Concen: 50.346 ug/l  
RT: 9.539 min Scan# 2550  
Delta R.T. -0.003 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:131 Resp: 101203  
Ion Ratio Lower Upper  
131 100  
133 94.5 47.3 141.9  
119 66.7 33.2 99.6





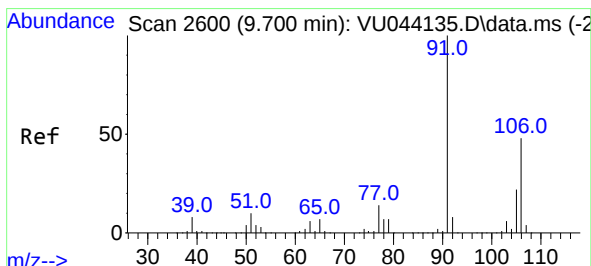
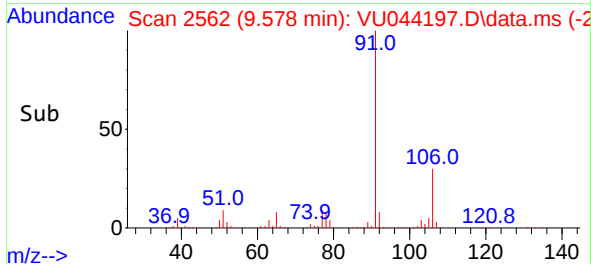
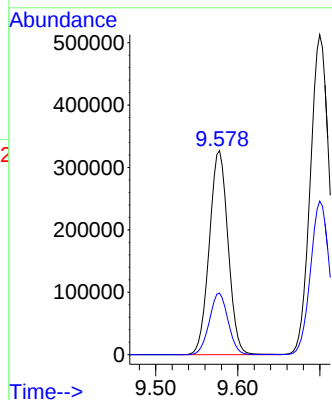
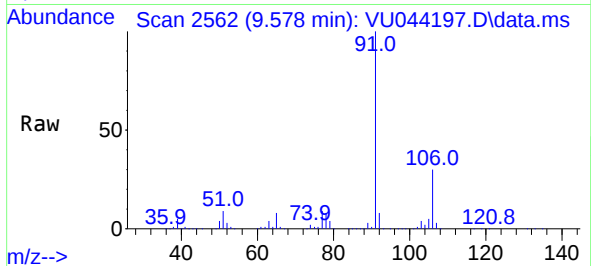
#67  
Ethyl Benzene  
Concen: 50.216 ug/l  
RT: 9.578 min Scan# 2562  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 91 Resp: 519129  
Ion Ratio Lower Upper  
91 100  
106 30.1 23.9 35.9

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

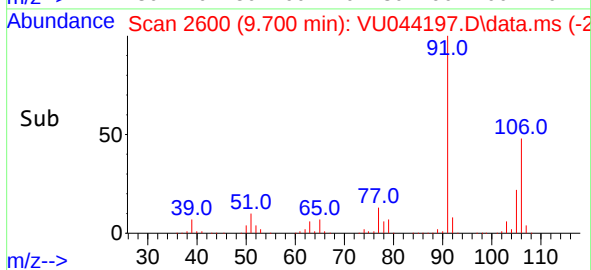
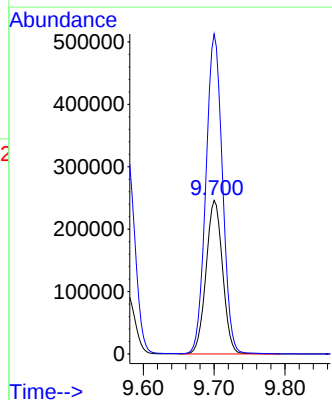
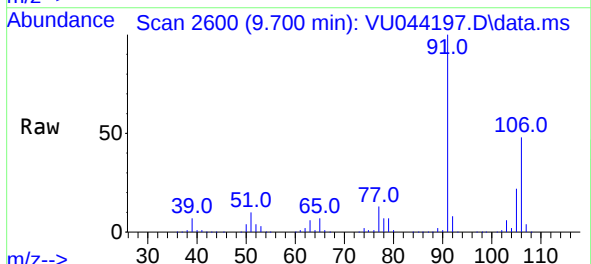
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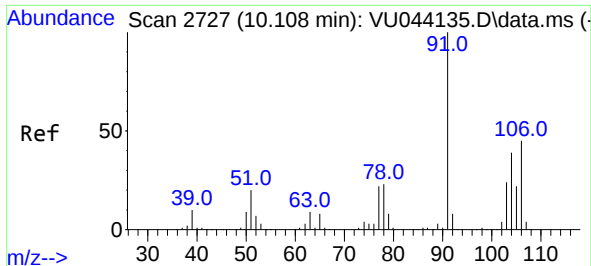
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#68  
m/p-Xylenes  
Concen: 103.339 ug/l  
RT: 9.700 min Scan# 2600  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:106 Resp: 399005  
Ion Ratio Lower Upper  
106 100  
91 208.5 167.4 251.2





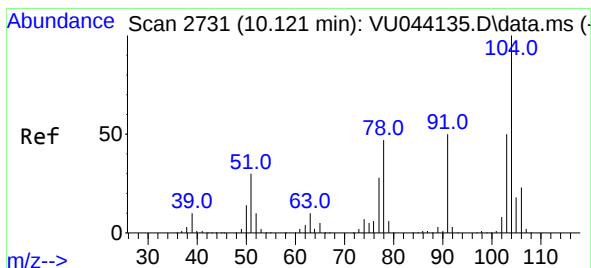
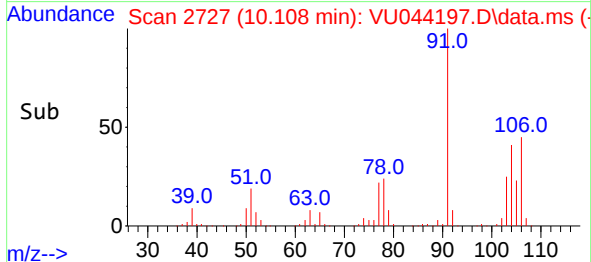
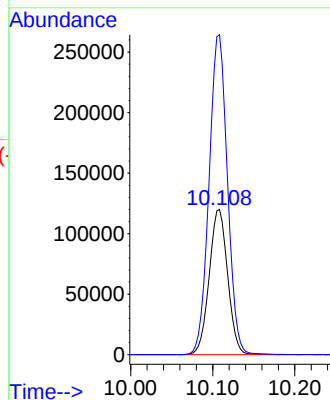
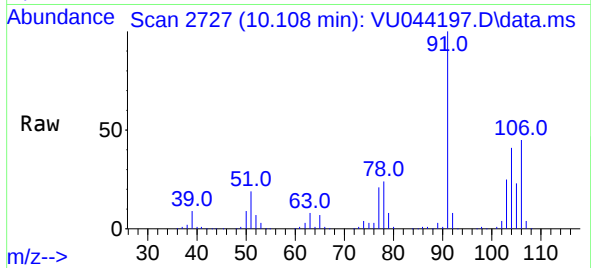
#69  
o-Xylene  
Concen: 51.361 ug/l  
RT: 10.108 min Scan# 2727  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:106 Resp: 188034  
Ion Ratio Lower Upper  
106 100  
91 219.9 111.8 335.3

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

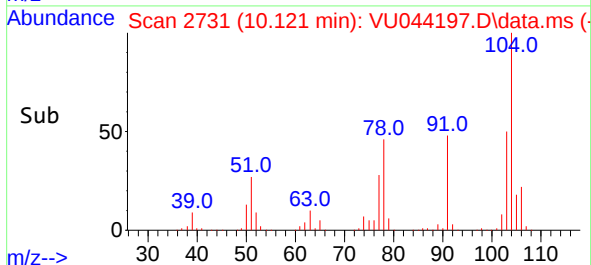
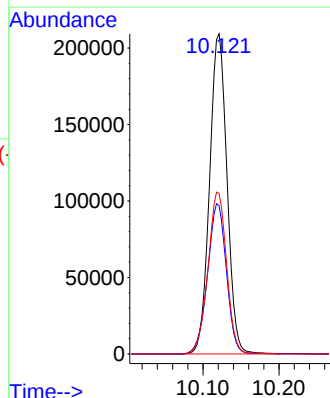
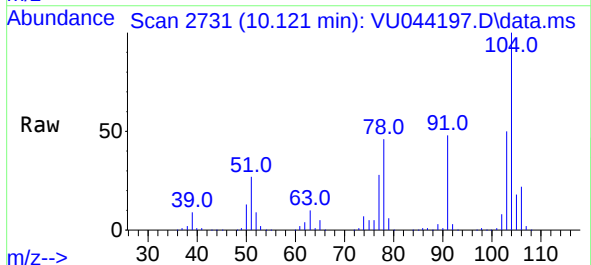
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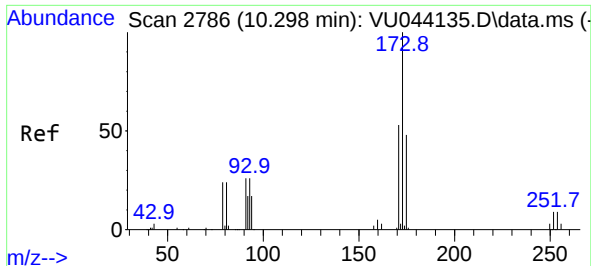
MMDadoda  
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#70  
Styrene  
Concen: 52.308 ug/l  
RT: 10.121 min Scan# 2731  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:104 Resp: 333541  
Ion Ratio Lower Upper  
104 100  
78 50.7 41.1 61.7  
103 54.0 43.4 65.2





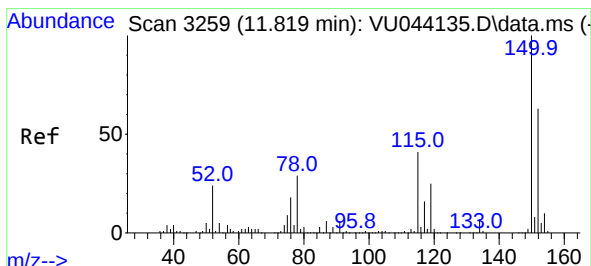
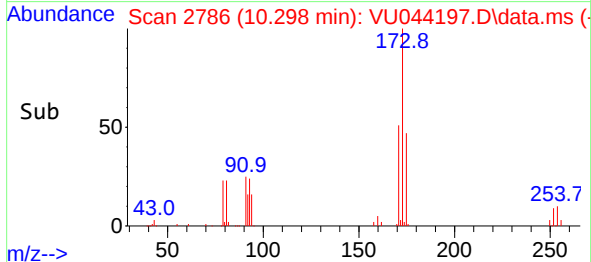
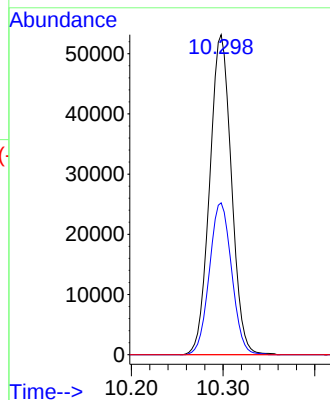
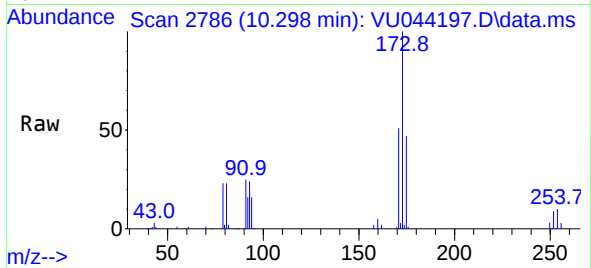
#71  
Bromoform  
Concen: 51.148 ug/l  
RT: 10.298 min Scan# 2786  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:173 Resp: 87495  
Ion Ratio Lower Upper  
173 100  
175 48.6 24.1 72.3  
254 0.0 0.0 0.0

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

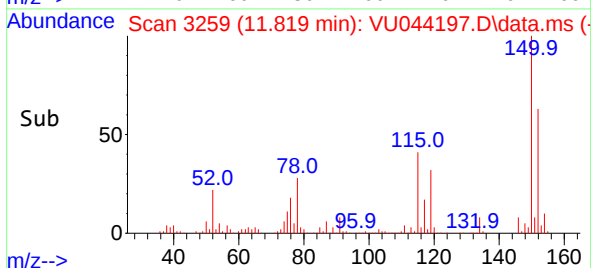
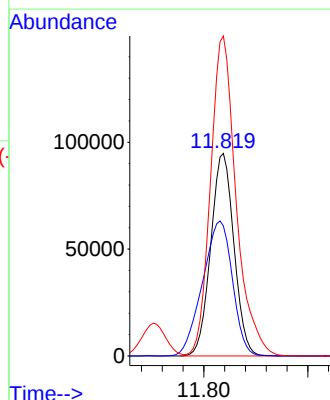
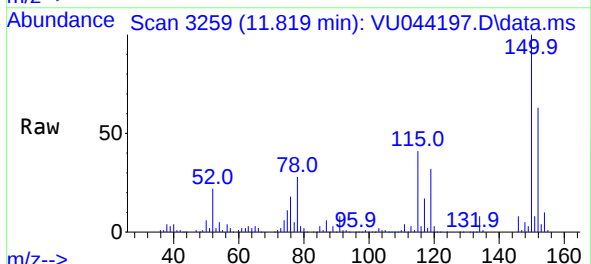
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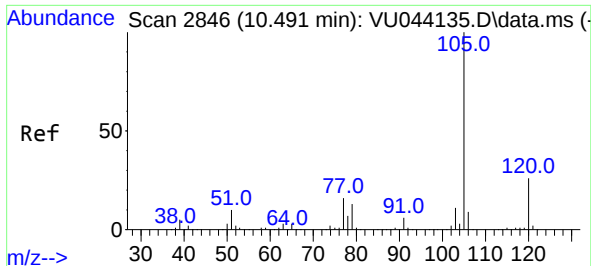
MMDadoda  
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#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 11.819 min Scan# 3259  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:152 Resp: 146989  
Ion Ratio Lower Upper  
152 100  
115 85.7 43.8 131.3  
150 174.1 0.0 350.6





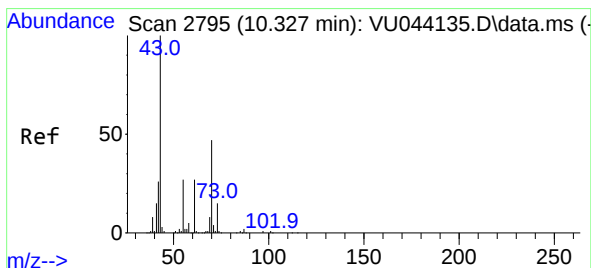
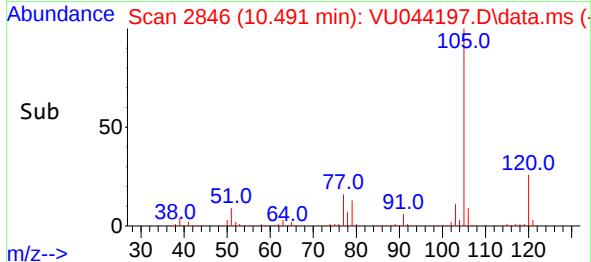
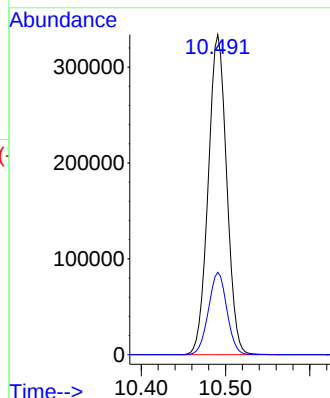
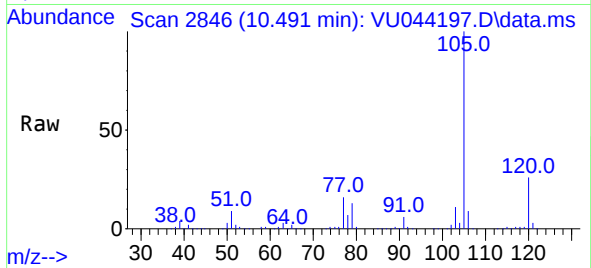
#73  
Isopropylbenzene  
Concen: 51.709 ug/l  
RT: 10.491 min Scan# 2846  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

Tgt Ion:105 Resp: 508971  
Ion Ratio Lower Upper  
105 100  
120 25.7 12.8 38.4

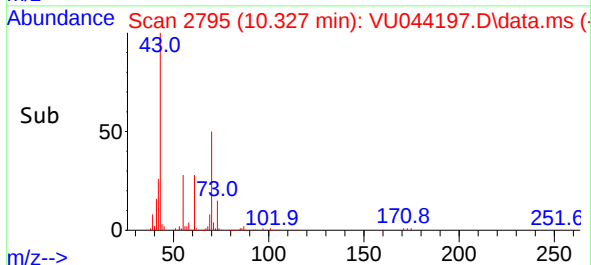
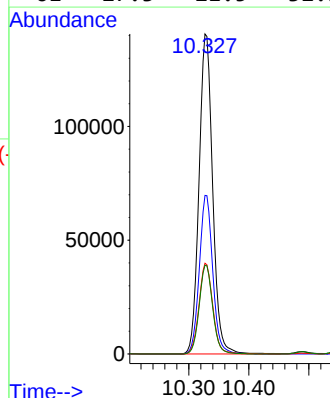
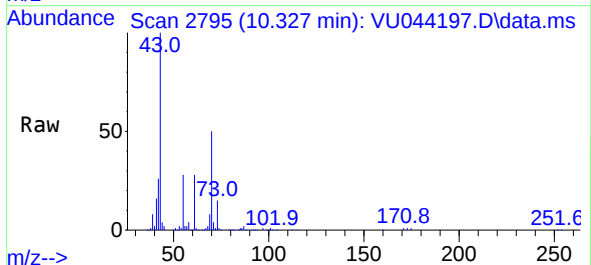
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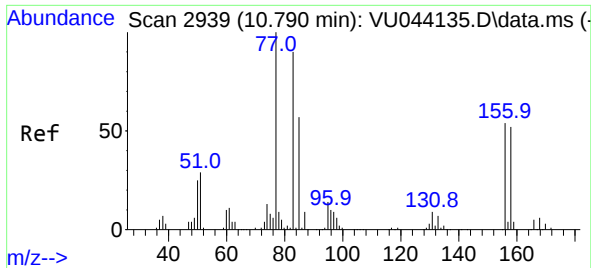
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#74  
N-ethyl acetate  
Concen: 50.400 ug/l  
RT: 10.327 min Scan# 2795  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 43 Resp: 222789  
Ion Ratio Lower Upper  
43 100  
70 48.8 37.7 56.5  
55 28.5 22.4 33.6  
61 27.3 21.5 32.3





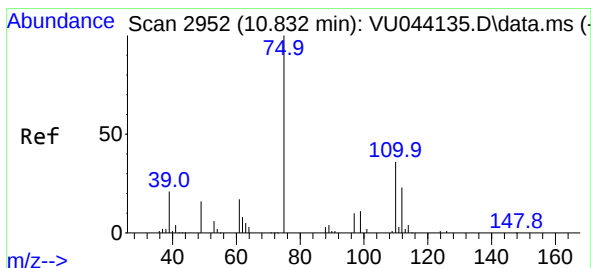
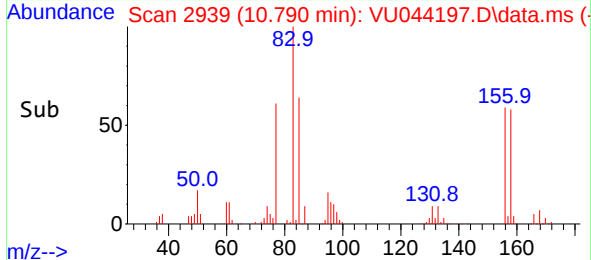
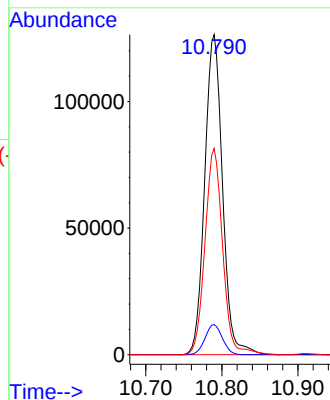
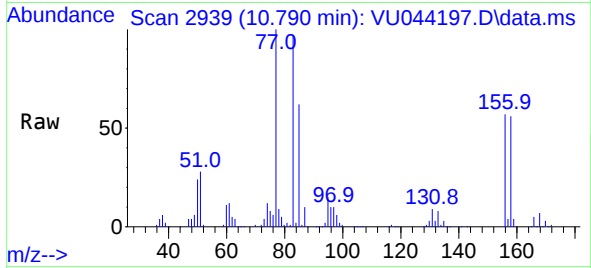
#75  
1,1,2,2-Tetrachloroethane  
Concen: 48.025 ug/l  
RT: 10.790 min Scan# 2939  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 83 Resp: 205779  
Ion Ratio Lower Upper  
83 100  
131 9.1 4.5 13.4  
85 63.9 31.9 95.9

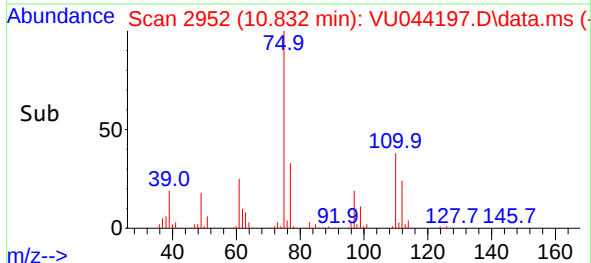
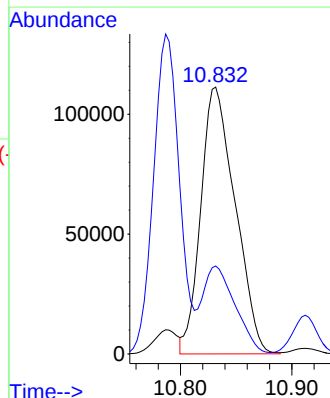
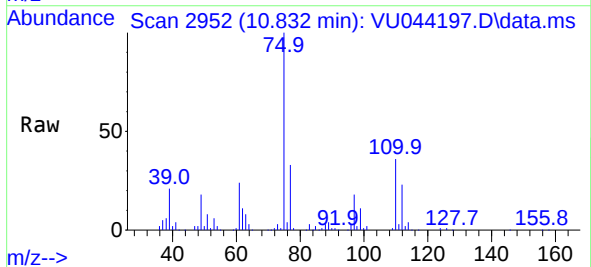
Manual Integrations  
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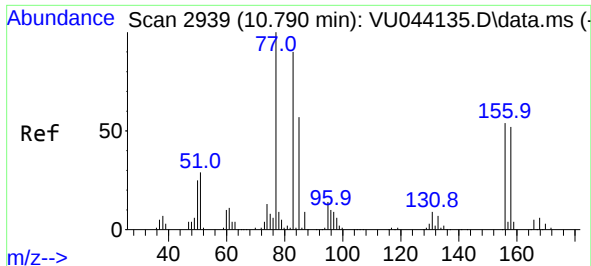
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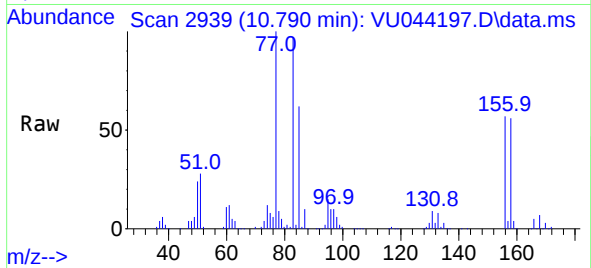
#76  
1,2,3-Trichloropropane  
Concen: 48.469 ug/l  
RT: 10.832 min Scan# 2952  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 75 Resp: 238868  
Ion Ratio Lower Upper  
75 100  
77 30.0 14.9 44.5

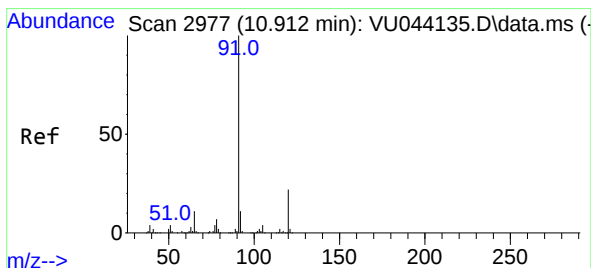
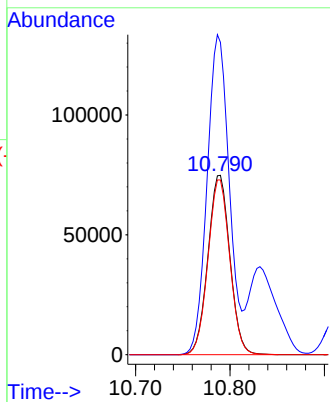
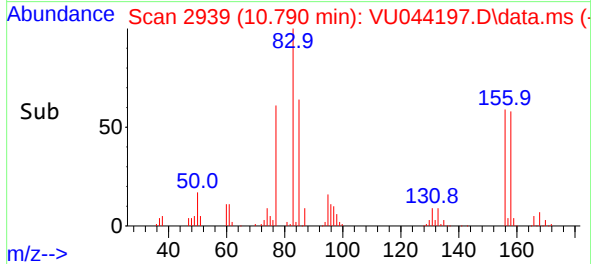




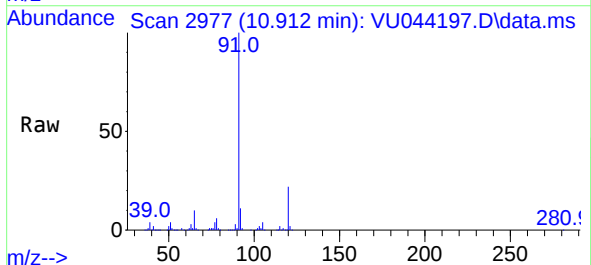
#77  
Bromobenzene  
Concen: 48.842 ug/l  
RT: 10.790 min Scan# 2939  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



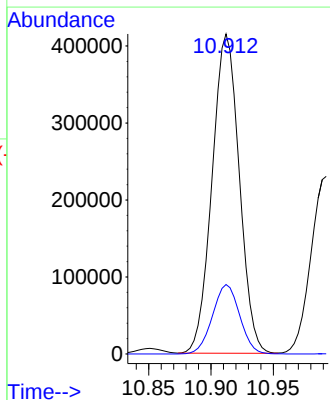
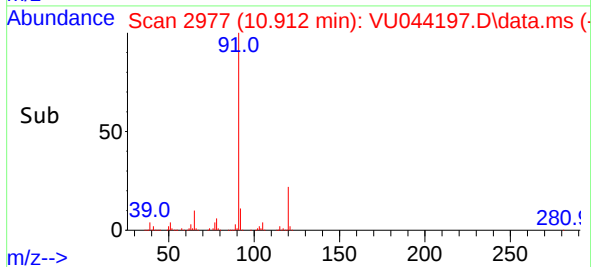
Tgt Ion:156 Resp: 120860  
Ion Ratio Lower Upper  
156 100  
77 178.4 93.2 279.5  
158 96.8 48.4 145.0



#78  
n-propylbenzene  
Concen: 49.136 ug/l  
RT: 10.912 min Scan# 2977  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



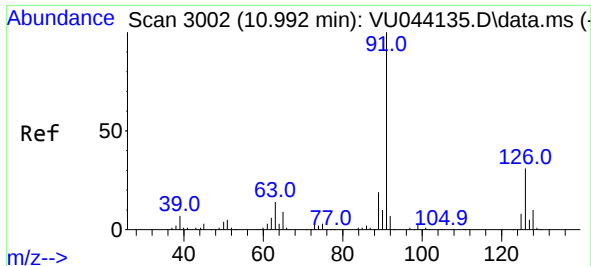
Tgt Ion: 91 Resp: 629435  
Ion Ratio Lower Upper  
91 100  
120 21.8 10.8 32.4



Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

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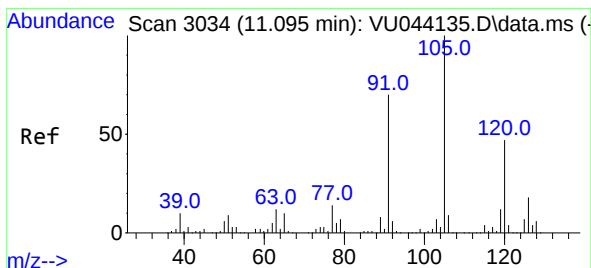
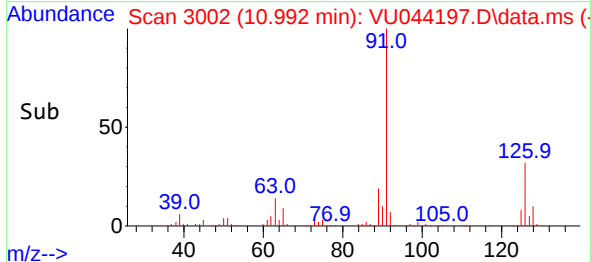
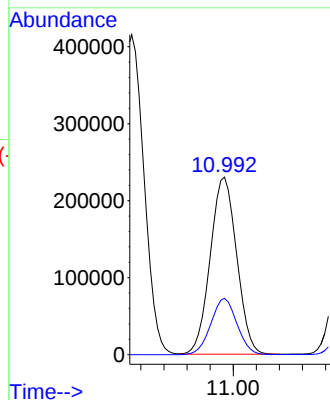
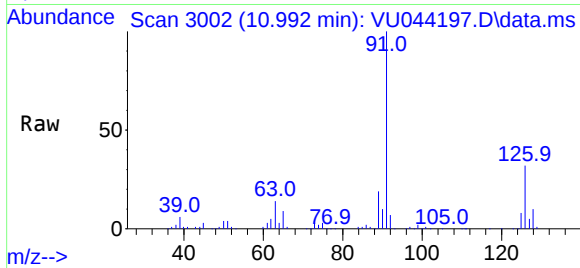
#79  
2-Chlorotoluene  
Concen: 48.249 ug/l  
RT: 10.992 min Scan# 3002  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion: 91 Resp: 366183  
Ion Ratio Lower Upper  
91 100  
126 31.4 15.4 46.4

Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050

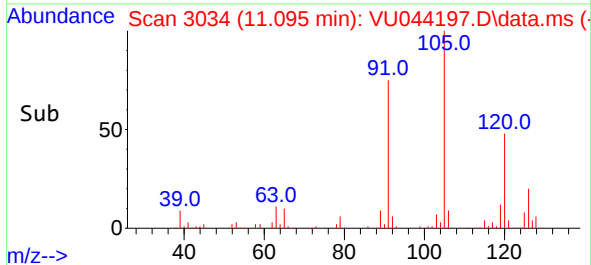
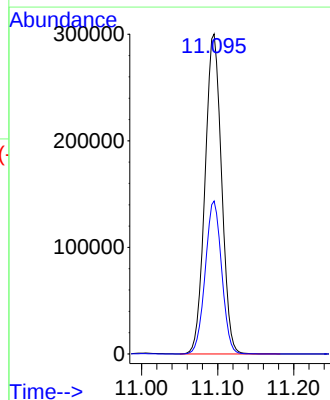
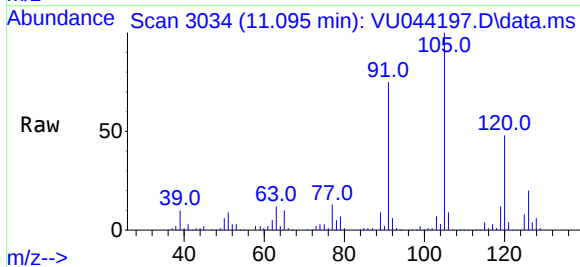
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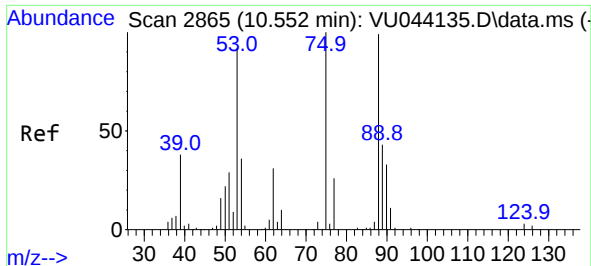
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#80  
1,3,5-Trimethylbenzene  
Concen: 51.684 ug/l  
RT: 11.095 min Scan# 3034  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

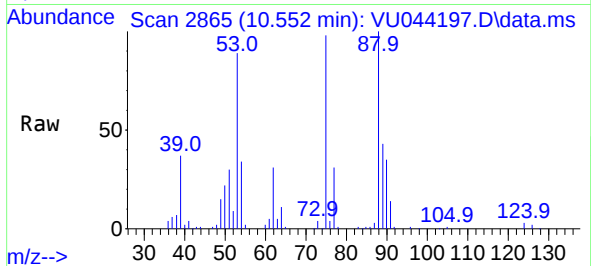
Tgt Ion: 105 Resp: 452580  
Ion Ratio Lower Upper  
105 100  
120 47.5 23.5 70.5





#81  
trans-1,4-Dichloro-2-butene  
Concen: 47.415 ug/l  
RT: 10.552 min Scan# 2865  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

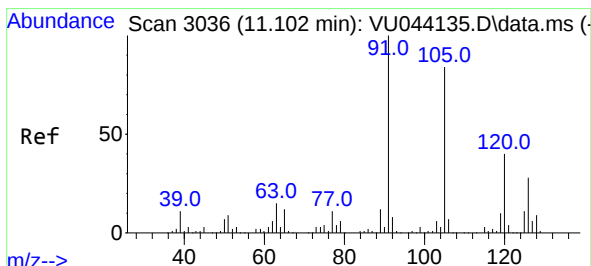
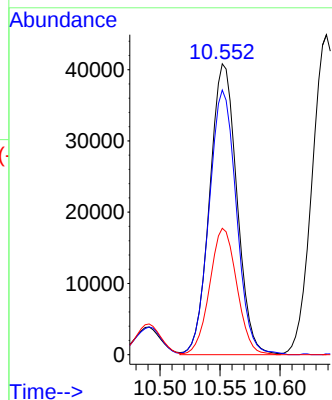
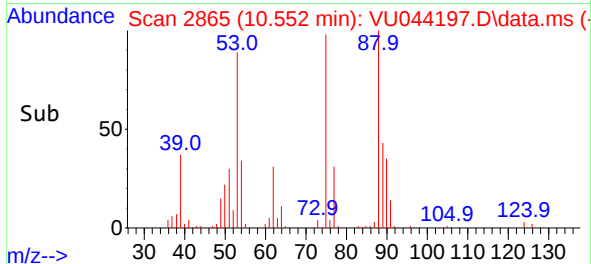
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ClientSampleId :  
VSTDCCC050



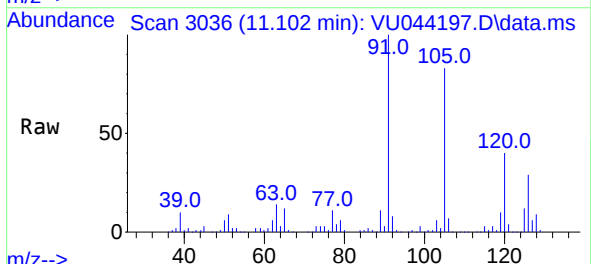
Tgt Ion: 75 Resp: 64462  
Ion Ratio Lower Upper  
75 100  
53 91.2 74.2 111.2  
89 43.4 35.0 52.6

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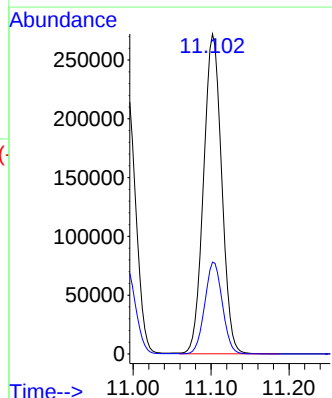
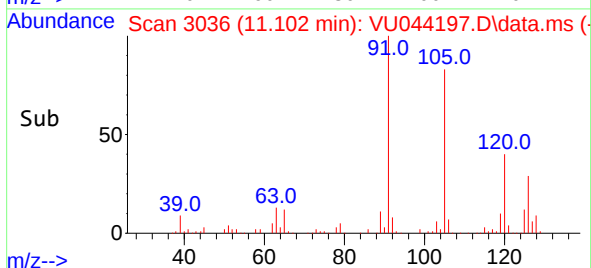
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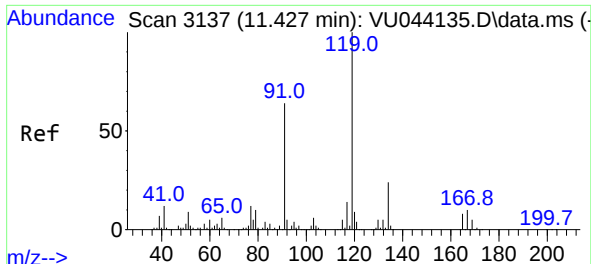


#82  
4-Chlorotoluene  
Concen: 48.904 ug/l  
RT: 11.102 min Scan# 3036  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



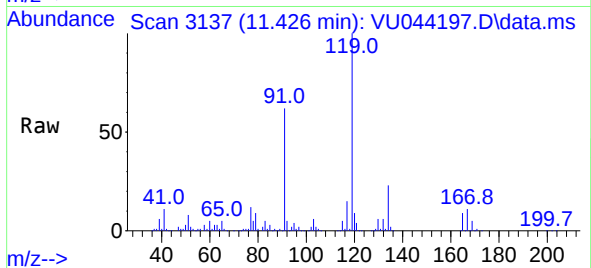
Tgt Ion: 91 Resp: 438334  
Ion Ratio Lower Upper  
91 100  
126 27.9 13.7 41.0





#83  
tert-Butylbenzene  
Concen: 50.954 ug/l  
RT: 11.426 min Scan# 3137  
Delta R.T. -0.001 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

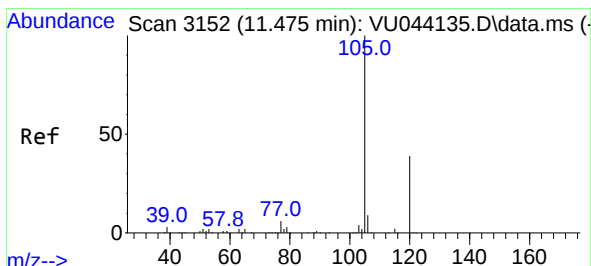
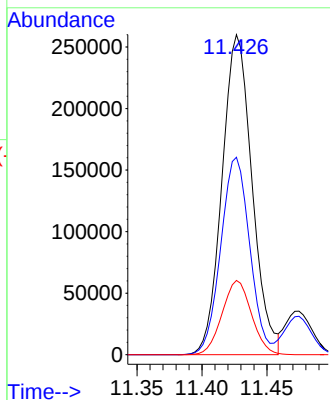
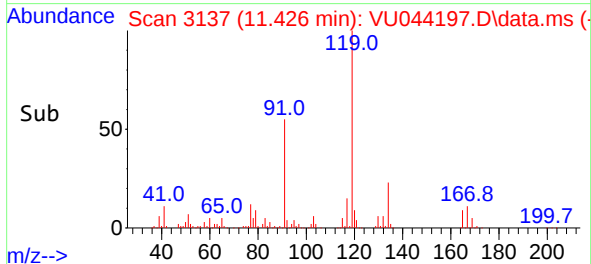
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ClientSampleId :  
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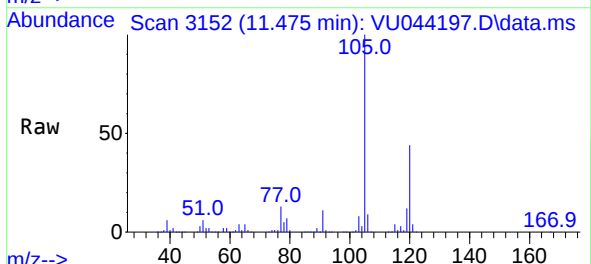
Tgt Ion:119 Resp: 418609  
Ion Ratio Lower Upper  
119 100  
91 59.2 30.3 90.8  
134 22.7 11.5 34.5

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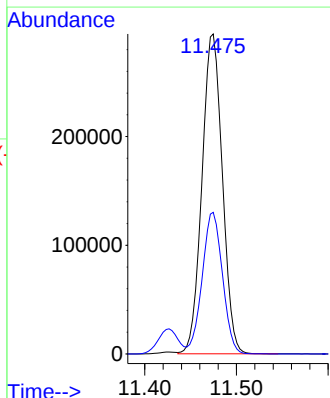
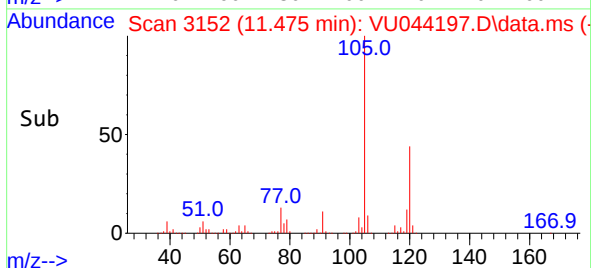
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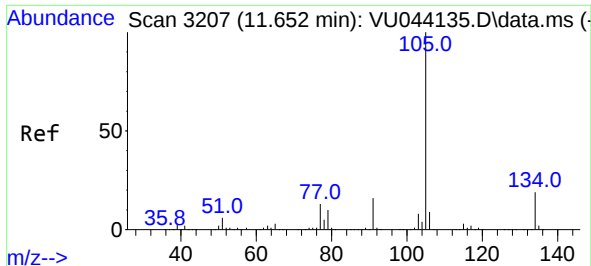


#84  
1,2,4-Trimethylbenzene  
Concen: 51.707 ug/l  
RT: 11.475 min Scan# 3152  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



Tgt Ion:105 Resp: 454915  
Ion Ratio Lower Upper  
105 100  
120 43.9 21.9 65.8





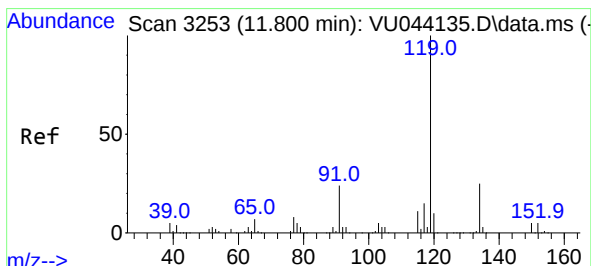
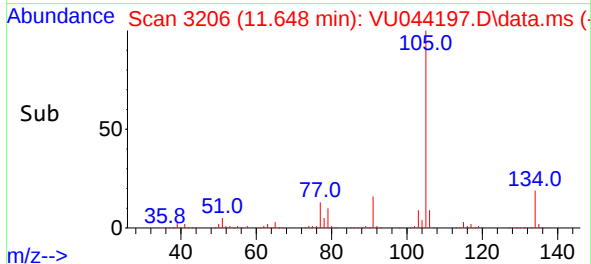
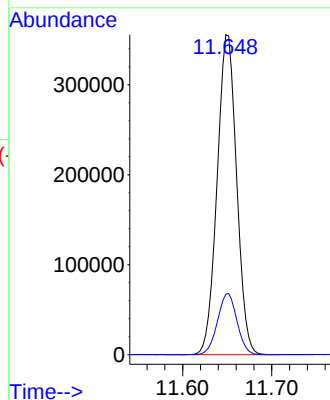
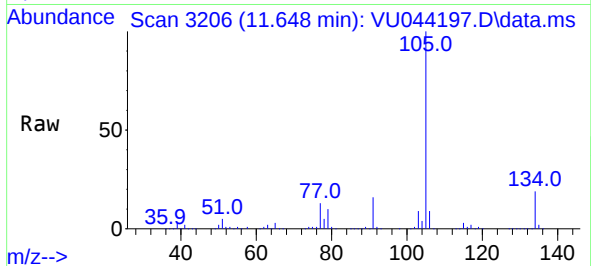
#85  
 sec-Butylbenzene  
 Concen: 50.219 ug/l  
 RT: 11.648 min Scan# 3206  
 Delta R.T. -0.004 min  
 Lab File: VU044197.D  
 Acq: 14 Jun 2021 21:44

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion:105 Resp: 541827  
 Ion Ratio Lower Upper  
 105 100  
 134 19.1 9.4 28.2

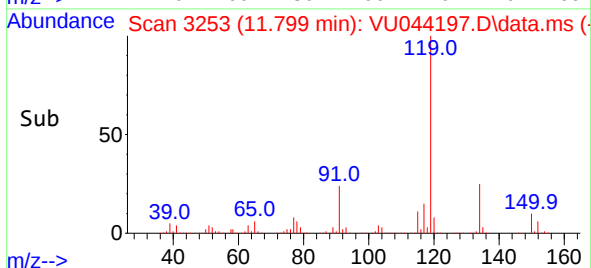
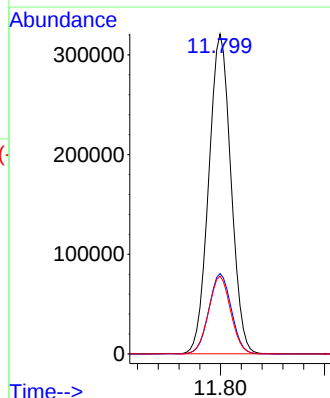
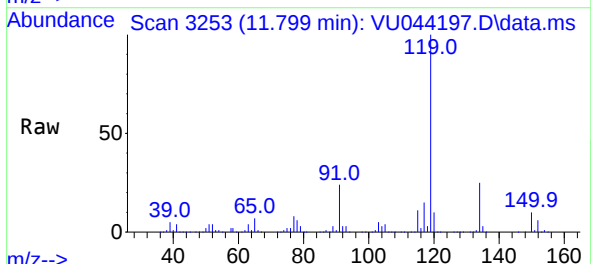
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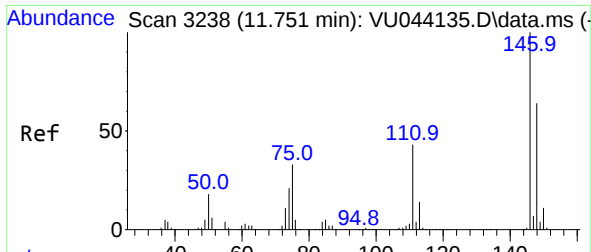
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#86  
 p-Isopropyltoluene  
 Concen: 51.392 ug/l  
 RT: 11.799 min Scan# 3253  
 Delta R.T. -0.001 min  
 Lab File: VU044197.D  
 Acq: 14 Jun 2021 21:44

Tgt Ion:119 Resp: 475015  
 Ion Ratio Lower Upper  
 119 100  
 134 25.5 12.6 37.6  
 91 24.4 12.3 36.8

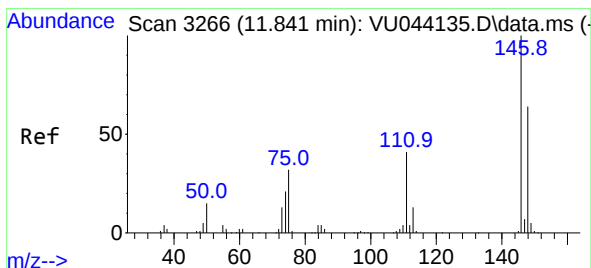
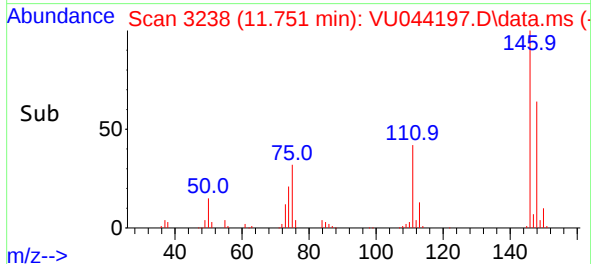
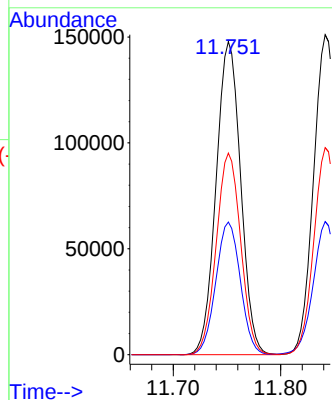
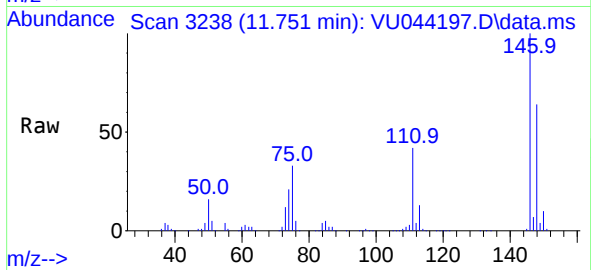




#87

1,3-Dichlorobenzene  
Concen: 48.310 ug/l  
RT: 11.751 min Scan# 3238  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

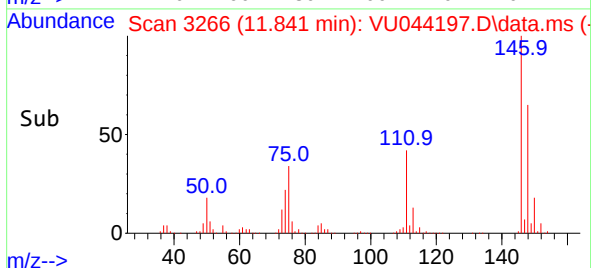
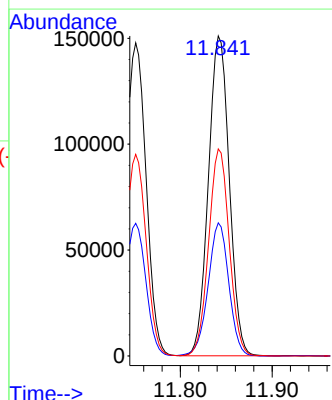
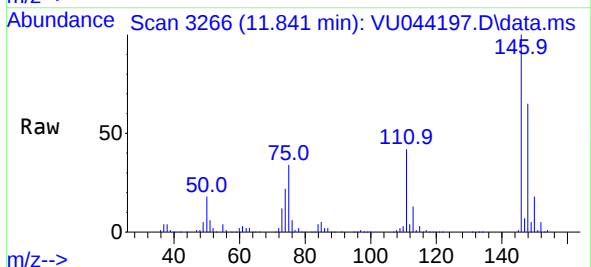
Tgt Ion:146 Resp: 234655  
Ion Ratio Lower Upper  
146 100  
111 42.3 21.6 64.8  
148 64.2 31.9 95.7



#88

1,4-Dichlorobenzene  
Concen: 46.252 ug/l  
RT: 11.841 min Scan# 3266  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

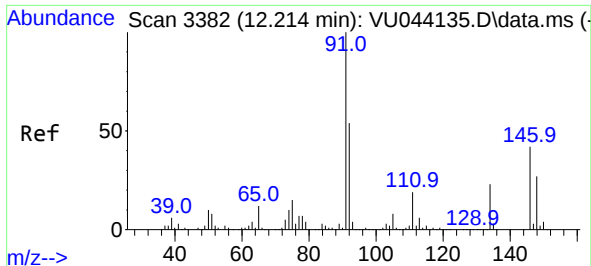
Tgt Ion:146 Resp: 239116  
Ion Ratio Lower Upper  
146 100  
111 41.4 20.9 62.8  
148 64.0 32.2 96.6



Instrument :  
MSVOA\_U  
ClientSampled :  
VSTDCCC050

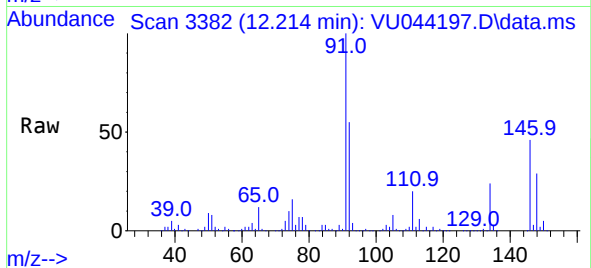
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#89  
n-Butylbenzene  
Concen: 47.149 ug/l  
RT: 12.214 min Scan# 3382  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

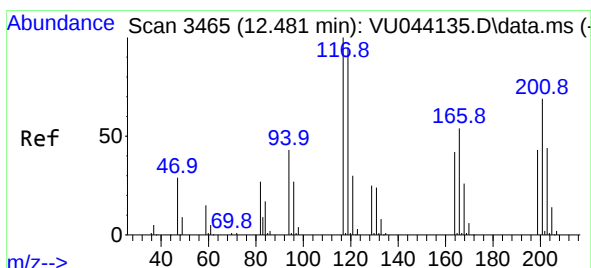
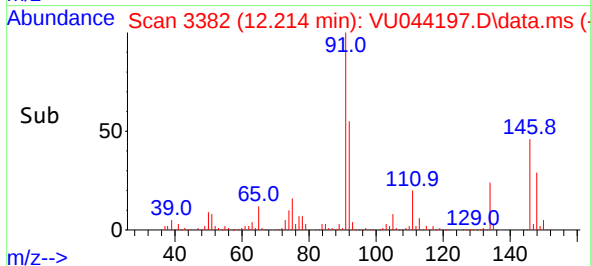
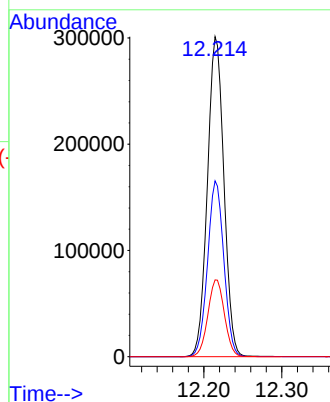
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



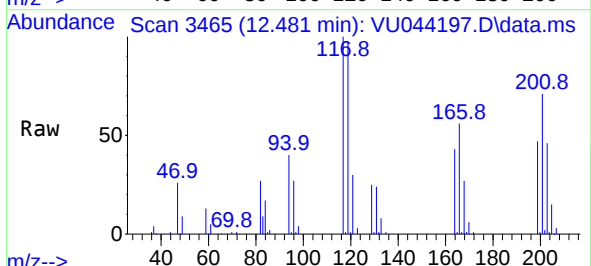
Tgt Ion: 91 Resp: 442650  
Ion Ratio Lower Upper  
91 100  
92 54.2 27.1 81.2  
134 24.2 11.9 35.5

Manual Integrations  
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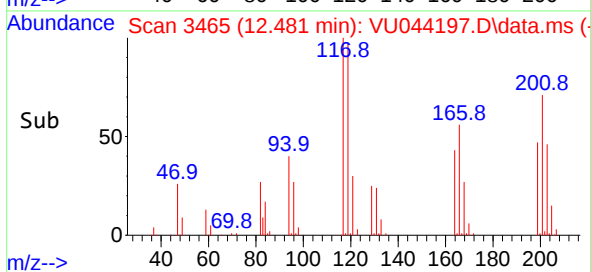
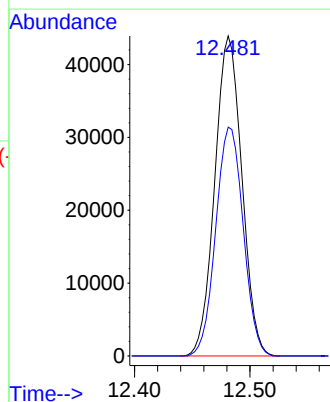
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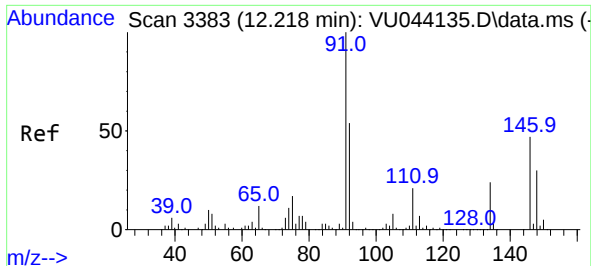


#90  
Hexachloroethane  
Concen: 48.921 ug/l  
RT: 12.481 min Scan# 3465  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



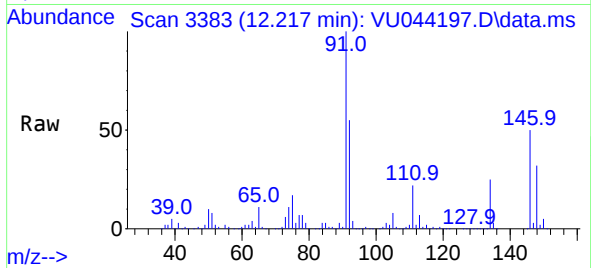
Tgt Ion: 117 Resp: 71558  
Ion Ratio Lower Upper  
117 100  
201 72.4 35.4 106.3





#91  
1,2-Dichlorobenzene  
Concen: 47.685 ug/l  
RT: 12.217 min Scan# 3383  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

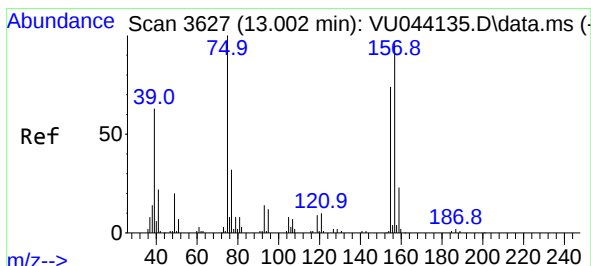
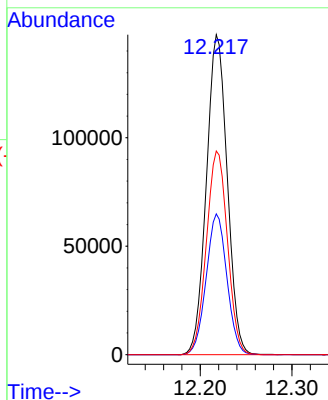
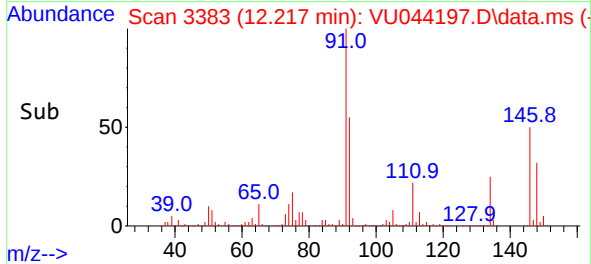
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



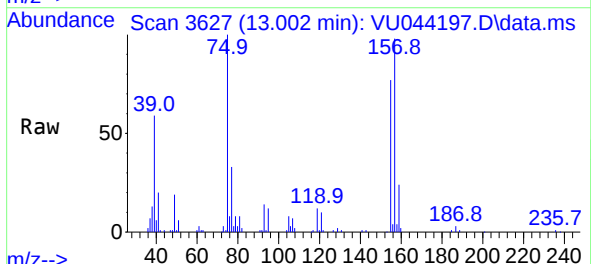
Tgt Ion:146 Resp: 232883  
Ion Ratio Lower Upper  
146 100  
111 43.9 22.1 66.5  
148 64.4 31.9 95.5

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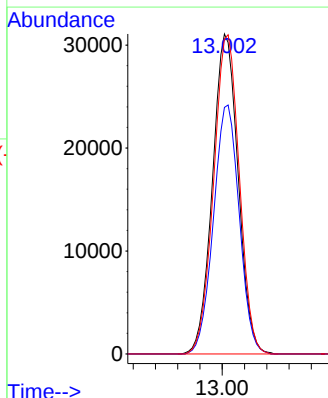
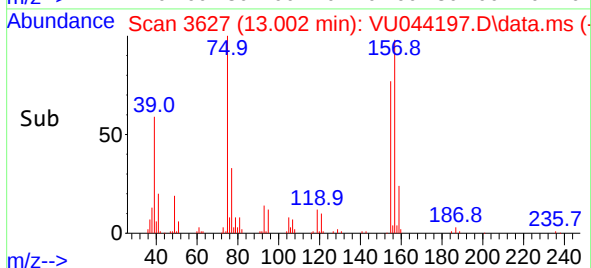
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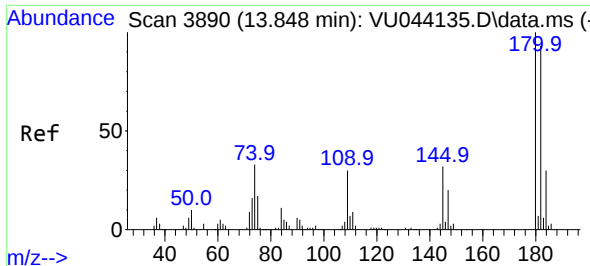


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 51.248 ug/l  
RT: 13.002 min Scan# 3627  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



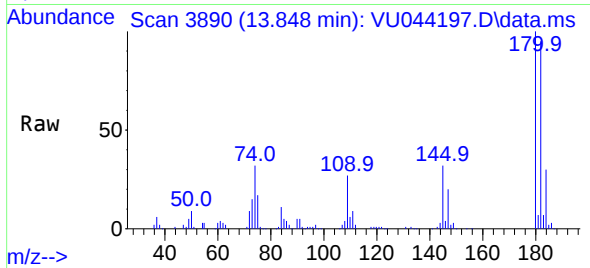
Tgt Ion: 75 Resp: 49669  
Ion Ratio Lower Upper  
75 100  
155 78.3 38.2 114.6  
157 99.8 48.3 144.9





#93  
1,2,4-Trichlorobenzene  
Concen: 49.386 ug/l  
RT: 13.848 min Scan# 3890  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

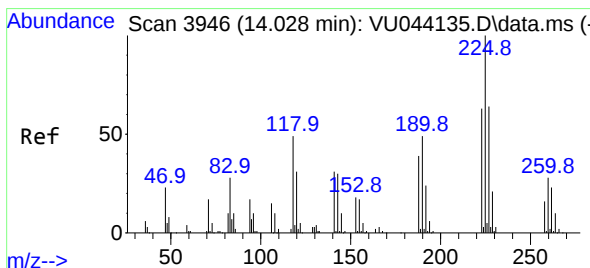
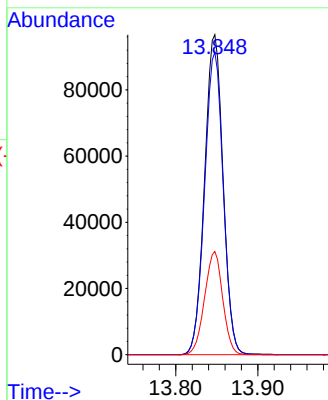
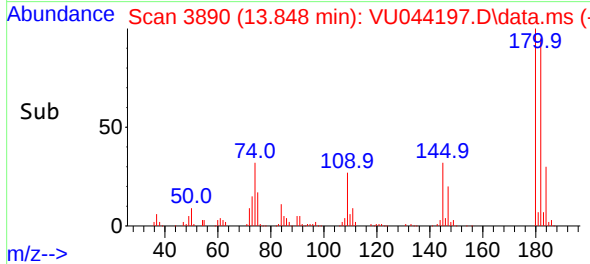
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



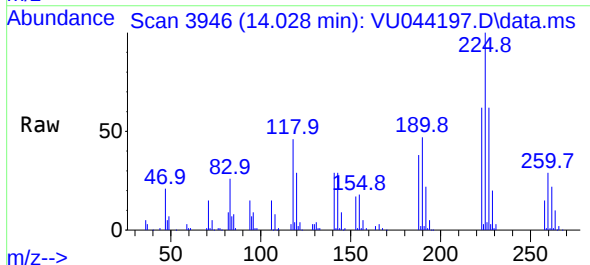
Tgt Ion:180 Resp: 151806  
Ion Ratio Lower Upper  
180 100  
182 94.8 47.3 141.8  
145 31.6 16.1 48.2

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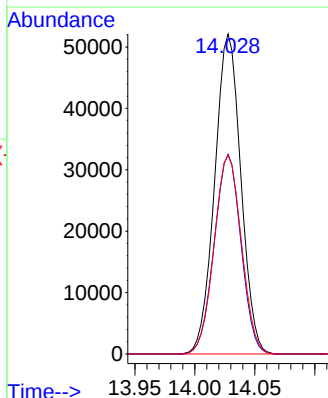
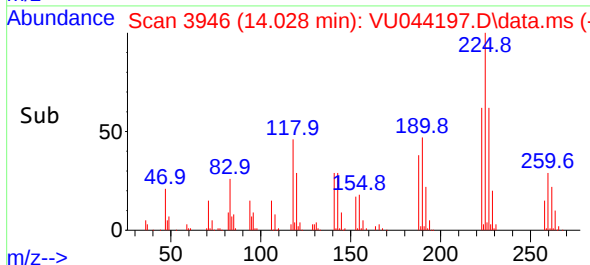
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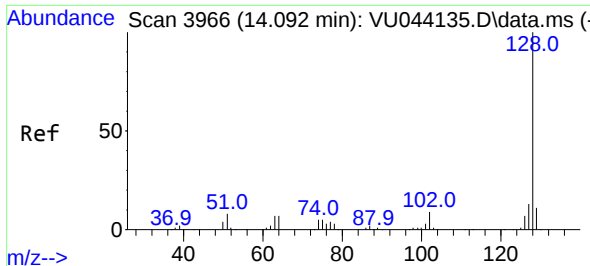


#94  
Hexachlorobutadiene  
Concen: 48.002 ug/l  
RT: 14.028 min Scan# 3946  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44



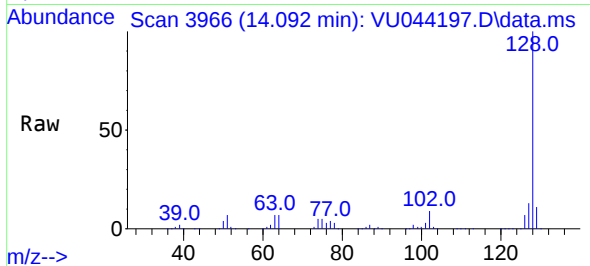
Tgt Ion:225 Resp: 79180  
Ion Ratio Lower Upper  
225 100  
223 63.6 31.2 93.6  
227 64.5 32.2 96.6





#95  
Naphthalene  
Concen: 49.709 ug/l  
RT: 14.092 min Scan# 3966  
Delta R.T. -0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

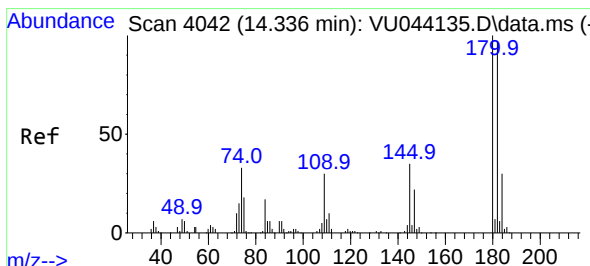
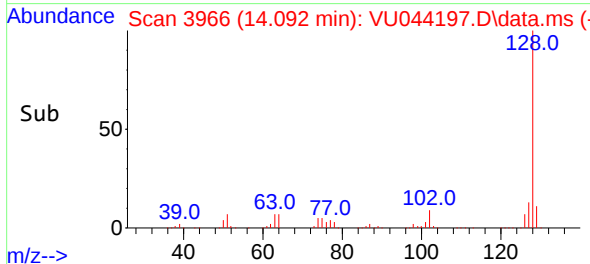
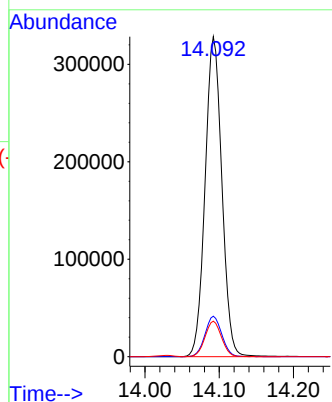
Instrument :  
MSVOA\_U  
ClientSampleId :  
VSTDCCC050



Tgt Ion:128 Resp: 513407  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.2 15.2  
129 10.9 8.6 13.0

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#96  
1,2,3-Trichlorobenzene  
Concen: 50.759 ug/l  
RT: 14.336 min Scan# 4042  
Delta R.T. 0.000 min  
Lab File: VU044197.D  
Acq: 14 Jun 2021 21:44

Tgt Ion:180 Resp: 151274  
Ion Ratio Lower Upper  
180 100  
182 94.6 47.9 143.7  
145 33.8 17.2 51.6

